# Quortett 

## Product List 2015

We Live Service

## Certificates

quartett owns two productions sites that are certified according to

## EN ISO 9001:2008

Quality management systems - Requirements

## EN ISO 13485:2012 + AC:2012

Medical devices - Quality management systems - Requirements for regulatory purposes

## GMP Conformity

Our quality management guarantees products of highest quality!

## Foreword to the quartett product list 2015

quartett Immunodiagnostika, Biotechnologie + Kosmetik Vertriebs GmbH welcomes you as one of our new business partners as well as all of our previous loyal clients. You are now member of quartett's worldwide customers.

First of all we would like to introduce ourselves to you. Founded as a family-run company in 1986, quartett ensures for more than a quarter of a century consistent quality of products. Service and support of our valued customers are our daily businesses. And we will continue!
In the end 80's quortett offered radioimmunoassay and enzyme immunoassay kits from different manufacturers in the USA. In the beginning 90's the company changed its strategy from offering products for routine diagnostic to the increasing field of research and development. Setting up a production plant in 1997 and a second one in 2011 supported this decision.
The company specialized its product profile in the field of manufacturing synthetic peptides for antibody production, peptides such as protease inhibitors, biochemical reagents and products for histology, cytology and immunohistology. All products are exclusively manufactured in Germany without outsourcing any production step. Nowadays, we expand into all other diagnostic and research fields and supply our customers in universities, government institutes, pharmaceutical and biotechnological companies, hospitals, and private doctor offices.
But we are not only limited to provide our customers with consumable chemicals. Since quartett already offered cosmetic peptides, in 2011 we started working in the cosmetic field creating YOUmeDERM ${ }^{\circledR}$ care products.

Service and quality are not only words for us. We have set ourself the task to provide you with the best quality solutions in all spheres of research. quortett owns two production sites that are certified according to EN ISO 9001:2008 \& EN ISO 13485:2012 + AC:2012 and work in compliance with GMP conformity. Our quality management guarantees products of highest quality. Over the past decades we have steadily improved and enhanced our capabilities to satisfy your expectations.

The new catalog 2015 gives an overview about our products we will offer from now on. This includes biochemicals, such as peptides and protease inhibitors, cosmetics, more than 8000 antibodies, detection systems as well as a wide variety of laboratory reagents for immunohistochemistry, histology and cytology. In addition to our range of products we offer services including custom synthesis of peptides, sugar amino acids, carbohydrates, nucleosides, as well as antibody production services. One of quartett's new services can be found in the field of cosmetics including development of new cosmetics according to your specifications.

After 29 years it is again time to say thanks to each of our clients and business partners for trusting in us. Without them we were not as successful as we are and we are proud to have each of you in our quartett family.

Welcome to quartett! Be part of us!

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## Explanations

| AP | Alkaline Phosphatase |
| :--- | :--- |
| Bov | Bovine |
| Ch | Chicken |
| Ct | Cat |
| Conc. | Concentrate |
| Cw | Cow |
| Dg | Dog |
| Du | Duck |
| EIA | Enzymimmunoassay |
| ELISA | Enzyme-linked Immunosorbent Assay |
| FACS | Fluorescence-activated Cell Sorting |
| FISH | Fluorescence In-situ Hybridization |
| Fs | Fish |
| Gp | Guinea Pig |
| Gt | Goat |
| HIER | Heat Induced Epitope Retrieval |
| Hm | Hamster |
| Hs | Horse |
| HRP | Horseradish Peroxidase |
| Hu | Human |
| IC or ICC | Immunocytochemistry |
| IF | Immunofluorescence |
| IH | Immunohistology |
| IHC(p,f) | Immunohistochemistry (Paraffin, Frozen) |
| IP | Immunoprecipitation |
| ISH | In-Situ Hybridization |
| LSAB | Labeled Streptavidin / Biotin method |
| mM | Reacts w. most mammals |
| Mk | Monkey |
| Ms | Mouse |
| Ov | Ovine |
| PIER | Proteolytic Induced Epitope Retrieval |
| Pg | Pig |
| Rb | Rabbit |
| RIA | Radioimmunoassay |
| Rt | Rat |
| RTU | Ready-to-use |
| Sam | Salamander |
| Sh | Sheep |
| WB | Western Blot |
|  |  |

### 1.1. Antibodies for FFPE and Frozen Sections


quortett offers more than 8000 antibodies for formalin fixed paraffin embedded and frozen sections. Please note that almost all antibodies are also available in other formats. In general we have:

## $100 \mu \mathrm{l}$ concentrate 1 ml concentrate 3 ml ready-to-use <br> - 7 ml ready-to-use

Just ask our customer service team for the correct order number, if you need another size than shown here.
To all our previous trusted customers: As you will see quortett uses a new system of catalog numbers. Of course you can order as before using the well known catalog numbers and we will change it for you into the new number!

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-00001-07 | 14-3-3 epsilon | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-00002-07 | 14-3-3 pan (alpha, beta, gamma, delta, epsilon) | Rb | Polyclonal | IHC(p,f), IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00003-07 | 14-3-3 pan (alpha, beta, gamma, delta, epsilon) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00004-07 | 14-3-3 zeta/delta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-00005-07 | 2-aminoethanethiol dioxygenase/ADO | Rb | Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00006-07 | 2-oxoglutarate and iron dependent oxygenase domain containing 1/OGFOD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-00007-07 | 2-oxoglutarate and iron dependent oxygenase domain containing 2/OGFOD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00008-07 | 2',3'-cyclic nucleotide 3' phosphodiesterase/CNP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-00009-07 | 2',5'-oligoadenylate synthetase 1/OAS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-00010-07 | 20 S proteasome beta type subunit antibody proteasome component C5/PRS3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00011-07 | 26S proteasome associated UCH interacting protein 1/UCHL5IP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00012-07 | 26 proteasome regulatory subunit S10/PSMD6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-00013-07 | 3-hydroxyanthranilate oxygenase/HAAO | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00014-07 | 3-oxoacid CoA transferase 1/OXCT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00015-07 | 3-phosphoglycerate dehydrogenase/PHGDH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00016-07 | 4-N acetylglucosaminyltransferase/A4GNT | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00017-07 | 4'-phosphopantetheinyl transferase/AASDHPPT | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-00018-07 | 5-hydroxymethylcytidine | Ms | N297/59 | Dot blot, Methylated DNA IP |  | Conc. | 1 ml |
| 1-00019-07 | 5-methyl cytosine | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-00020-07 | 6-phosphofructo-1-kinase/fructose-1,6-bisphosphatase/PFK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-00021-07 | 6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 1/PFKFB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00022-07 | 6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 2/PFKFB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00023-07 | 6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 3/PFKFB3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-00024-07 | 6-phosphogluconolactonase/PGLS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00025-07 | 8-oxoguanine DNA glycosylase/OGG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0001-07 | A disintegrin and metalloproteinase domain 2/ADAM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-A0002-07 | A disintegrin and metalloproteinase domain 8/ADAM8 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0003-07 | A disintegrin and metalloproteinase domain 9/ADAM9 | Rb | Polyclonal | IHC(p,f), IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-A0004-07 | A disintegrin and metalloproteinase domain 10/ ADAM10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-A0005-07 | A disintegrin and metalloproteinase domain 11/ ADAM11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0006-07 | A disintegrin and metalloproteinase domain 12/ ADAM12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-A0007-07 | A disintegrin and metalloproteinase domain 12/ ADAM12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-A0008-07 | A disintegrin and metalloproteinase domain 15/ ADAM15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0009-07 | A disintegrin and metalloproteinase domain 17/ ADAM17 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-A0010-07 | A disintegrin and metalloproteinase domain 18/ ADAM18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-A0011-07 | A disintegrin and metalloproteinase domain 19/ ADAM19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0012-07 | A disintegrin and metalloproteinase domain 20/ ADAM20 | $R \mathrm{~b}$ | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0013-07 | A disintegrin and metalloproteinase domain 22/ ADAM22 (cytoplasmic) | Ms | N46/30 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-A0014-07 | A disintegrin and metalloproteinase domain 22/ ADAM22 (extracellular) | Ms | N57/2 | WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-A0015-07 | A disintegrin and metalloproteinase domain 23/ ADAM23 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-A0016-07 | A disintegrin and metalloproteinase domain 28/ ADAM28 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0017-07 | A disintegrin and metalloproteinase domain 32/ ADAM32 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0018-07 | A disintegrin and metalloproteinase with thrombospondin motifs 1/ADAMTS1 | $R \mathrm{~b}$ | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0019-07 | A disintegrin and metalloproteinase with thrombospondin motifs 2/ADAMTS2 | $R \mathrm{~b}$ | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0020-07 | A disintegrin and metalloproteinase with thrombospondin motifs 4/ADAMTS4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-A0021-07 | A disintegrin and metalloproteinase with thrombospondin motifs 5/ADAMTS5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-A0022-07 | A disintegrin and metalloproteinase with thrombospondin motifs 7/ADAMTS7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-A0023-07 | A disintegrin and metalloproteinase with thrombospondin motifs 8/ADAMTS8 | $R \mathrm{~b}$ | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0024-07 | A disintegrin and metalloproteinase with thrombospondin motifs 9/ADAMTS9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-A0025-07 | A disintegrin and metalloproteinase with thrombospondin motifs 10/ADAMTS10 | $R \mathrm{~b}$ | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0026-07 | A disintegrin and metalloproteinase with thrombospondin motifs 12/ADAMTS12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0027-07 | A disintegrin and metalloproteinase with thrombospondin motifs 13/ADAMTS13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-A0028-07 | A disintegrin and metalloproteinase with thrombospondin motifs 15/ADAMTS15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, $\ldots$ | Conc. | 1 ml |
| 1-A0029-07 | A kinase anchor protein 2/AKAP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-A0030-07 | A kinase anchor protein 5/AKAP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-A0031-07 | A kinase anchor protein 6/AKAP6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0032-07 | A kinase anchor protein 7/AKAP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-A0033-07 | A kinase anchor protein 8/AKAP8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-A0034-07 | A kinase anchor protein 12/AKAP12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.

| 1-AA001-07 | AarF domain containing kinase 1/ADCK1 | Rb |
| :--- | :--- | :--- |
| 1-AA002-07 | AarF domain containing kinase 2/ADCK2 | Rb |
| 1-AA003-07 | AarF domain containing kinase 3/ADCK3 | Rb |
| 1-AA004-07 | AarF domain containing kinase 4/ADCK4 | Rb |
| 1-AA005-07 | AarF domain containing kinase 5/ADCK5 | Rb |
| 1-AB001-07 | Abelson helper integration site 1/AHI1 | Rb |
| 1-AB002-07 | Abelson interactor 1/ABI1 | Rb |
| 1-AB003-07 | Abelson interactor 2/ABI2 | Rb |
| 1-AB004-07 | Abelson interactor 3/ABI3 | Rb |
| 1-AB005-07 | Abelson murine leukemia viral oncogene homo- | Rb |

1-AB006-07 $\quad$ Abelson murine leukemia viral oncogene homo- $\quad$ Rb $\log$ 2/ABL2
1-AB007-07 Abhydrolase domain containing 1/ABHD1 Rb
1-AB008-07 Abhydrolase domain containing 3/ABHD3
1-AB009-07 Abhydrolase domain containing 4/ABHD4 Rb
1-AB010-07 Abhydrolase domain containing 5/ABHD5
1-AB011-07 Abhydrolase domain containing 13/ABHD13 Rb
1-AB012-07 Abhydrolase domain containing 14B/ABHD14B Rb
1-AB013-07 Abhydrolase domain containing 15/ABHD15 Rb
1-AB014-07 $\quad A B I$ gene family member 3 binding protein/ABI3BP Rb
1-AB015-07 Absent in melanoma 1 like/AIM1L Rb
1-AB016-07 Absent in melanoma 2/AIM2 Rb
1-AC001-07 ACC synthase like protein 2/ACCSL Rb
1-AC002-07 Acetate kinase 1/Ack1 Rb
1-AC003-07 Acetoacetyl CoA synthetase/ACSF1 Rb
1-AC004-07 Acetolactate synthase like protein/ILVBL Rb
1-AC005-07 Acetyl CoA acetyltransferase 1/ACAT1 Rb
1-AC006-07 Acetyl CoA acetyltransferase 2/ACAT2 Rb
1-AC007-07 Acetyl CoA carboxylase Rb
1-AC008-07 Acetyl CoA carboxylase alpha/ACACA Rb
1-AC009-07 Acetyl histone H4(K8) Rb
1-AC010-07 Acetylcholine receptor M1 Rb
1-AC011-07 Acetylcholine receptor M2 Rb
1-AC012-07 Acetylcholine receptor M3 Rb
1-AC013-07 Acetylcholine receptor M4 Rb
$\begin{array}{lll}\text { 1-AC014-07 } & \text { Acetylcholinesterase/ACHE } & R b \\ \text { 1-AC015-07 } & \text { Acetylserotonin N methyltransferase like/ASMTL } & R b\end{array}$
1-AC016-07 Acetylserotonin $N$ methyltransferase/ASMT Y Rb chromosome
1-AC017-07 Acid phosphatase like 2/ACPL2 Rb
1-AC018-07 Acid phosphatase testicular/ACPT Rb
1-AC019-07 Acid phosphatase/PAP1 Rb
1-AC020-07 Acid sensing ion channel 1/ASIC1 Ms
1-AC021-07 Acid sensing ion channel 1/ASIC1 Rb
1-AC022-07 Acid sensing ion channel 2/ASIC2 Rb
1-AC023-07 Acid sensing ion channel 3/ASIC3 Rb

| 1-AC024-07 | Acidic nuclear phosphoprotein 32 family member $R b$ <br> B/ANP32B |
| :--- | :--- |

1-AC025-07 Acidic nuclear phosphoprotein 32 family member Rb C/ANP32C
1-AC026-07 Aconitase 1/ACO1 Rb
1-AC027-07 Aconitase 2/ACO2 Rb
1-AC028-07 Acrosin Rb b b b b




| Clon |
| :--- |
| Po |
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| Po |
| P |
| Po |
| Po |

Polyclonal IHC(p,f), ELISA, IF, WB

Polyclonal IHC(p,f), ELISA, IF, IP, WB
Polyclonal IHC(p,f), ELISA, IF, IP, WB Polyclonal IHC(p,f), ELISA, IF, IP, WB Polyclonal IHC(p,f), ELISA, IF, WB Polyclonal $\operatorname{IHC}(p, f)$, ELISA, IF, WB Polyclonal IHC(p,f), ELISA, IF, IP, WB Polyclonal IHC(p,f), ELISA, IF, IP, WB Polyclonal $\operatorname{IHC}(p, f)$, ELISA, IF
Polyclonal $\quad \mathrm{HC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB
3 Polyclonal IHC(p,f), ELISA, IF, IP, WB Polyclonal IHC(p,f), ELISA, IF, IP, WB Polyclonal IHC(p,f), ELISA, IF, IP, WB Polyclonal $\operatorname{HHC}(p, f)$, ELISA, FACS, IF, WB Polyclonal IHC(p,f), ELISA, IF, IP, WB Polyclonal IHC(p,f), ELISA, IF, WB Polyclonal IHC(p,f), ELISA, IF, IP, WB

| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| N271/44 | IHC, WB, ICC | $\mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
|  | IP, WB |  |  |  |
| Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml | Polyclonal IHC(p,f), ELISA, IF, IP, WB


| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-AC029-07 | Actin | Rb | S12-I | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-AC030-07 | Actin binding LIM protein 1/ABLIM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC031-07 | Actin binding LIM protein 3/ABLIM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC032-07 | Actin bundles | Ms | AE-7 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-AC033-07 | Actin filament associated protein 1/AFAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC034-07 | Actin like protein 6B/ACL6B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC035-07 | Actin related protein 2/3 subunit 5/p16 ARC | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC036-07 | Actin related protein 3/ARP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC037-07 | Actin-like protein 6B/BAF53b | Ms | N332B/15 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-AC038-07 | Actin, muscle specific | Ms | HHF35 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-AC039-07 | Actin, smooth muscle | Ms | 1A4 | IHC(p) | Hu | Conc. | 1 ml |
| 1-AC040-07 | Actin, smooth muscle | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AC041-07 | Actinin associated LIM protein/ALP | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-AC042-07 | Activating molecule in beclin 1 regulated autophagy/AMBRA1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AC043-07 | Activating transcription factor 1/ATF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC044-07 | Activating transcription factor 2/ATF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC045-07 | Activating transcription factor 3/ATF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC046-07 | Activating transcription factor 4/ATF4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AC047-07 | Activating transcription factor 6/ATF6 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC048-07 | Activation induced cytidine deaminase/AICDA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AC049-07 | Activation protein transcription factor 2 alpha/ AP2 alpha | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC050-07 | Activation protein transcription factor 2 gamma/ AP2 gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC051-07 | Activator of S phase kinase like protein 1/DBF4B | B Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-AC052-07 | Activator of S phase kinase/DBF4A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC053-07 | Activin receptor 1B/ACVR1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC054-07 | Activin receptor 1B/ACVR1B | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AC055-07 | Activin receptor 1C/ACVR1C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AC056-07 | Activin receptor 2A/ARIP2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC057-07 | Activin receptor 2B/ARIP2B | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Ms, Rt, ... | Conc. | 1 ml |
| 1-AC058-07 | Activin receptor interacting protein 1/AIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC059-07 | Activin receptor like kinase 1/ACVRL1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC060-07 | Activity dependent neuroprotector/ADNP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC061-07 | Activity regulated cytoskeleton associated protein/Arg3.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC062-07 | Acyl CoA binding protein 1/ACBD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC063-07 | Acyl CoA binding protein 3/ACBD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-AC064-07 | Acyl CoA binding protein 4/ACBD4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC065-07 | Acyl CoA binding protein 6/ACBD6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC066-07 | Acyl CoA dehydrogenase long chain/ACADL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC067-07 | Acyl CoA dehydrogenase long chain/ACADL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC068-07 | Acyl CoA dehydrogenase medium chain/ACADM | M Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC069-07 | Acyl CoA dehydrogenase short chain/ACADS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC070-07 | Acyl CoA dehydrogenase very long chain/ACADVL | - Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AC071-07 | Acyl CoA oxidase 2/ACOX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC072-07 | Acyl CoA synthetase long chain family member 1/ACSL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC073-07 | Acyl CoA synthetase medium chain family member 3/ACSM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AC074-07 | Acyl CoA thioesterase 8/ACOT8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AC075-07 | Acylamino acid releasing enzyme/AARE | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

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| Cat-No. | Product Nam | ource |
| :---: | :---: | :---: |
| 1-AC076-07 | Acylglycerol kinase | R |
| 1-AC077-07 | Acylsphingosine deacylase 2/ASAH2 | Rb |
| 1-AD001-07 | ADAM TS like 1/ADAMTSL1 | Rb |
| 1-AD002-07 | ADAM TS like 2/ADAMTSL2 | Rb |
| 1-AD003-07 | ADAM TS like 3/ADAMTSL3 | Rb |
| 1-AD004-07 | ADAM TS like 4/ADAMTSL4 | Rb |
| 1-AD005-07 | Adaptin alpha | Rb |
| 1-AD006-07 | Adaptin beta | Rb |
| 1-AD007-07 | Adaptin gamma | Rb |
| 1-AD008-07 | Adaptor associated kinase 1/AAK1 | Rb |
| 1-AD009-07 | Adaptor molecule crk p38 | Rb |
| 1-AD010-07 | Adaptor protein CMS/CD2AP | Rb |
| 1-AD011-07 | Adaptor protein with pleckstrin homology and src homology 2 domains/APS | Rb |
| 1-AD012-07 | Addicsin/JWA | Rb |
| 1-AD013-07 | Adducin 1 | Rb |
| 1-AD014-07 | Adducin 2 | Rb |
| 1-AD015-07 | Adenomatosis polyposis coli down regulated 1/ APCDD1 | Rb |
| 1-AD016-07 | Adenomatous polyposis coli/APC | Rb |
| 1-AD017-07 | Adenosine deaminase RNA specific 1/ADAR1 (C-terminal) | Rb |
| 1-AD018-07 | Adenosine deaminase RNA specific 1/ADAR1 (N-terminal) | Rb |
| 1-AD019-07 | Adenosine deaminase/ADA | Rb |
| 1-AD020-07 | Adenosine kinase/ADK | Rb |
| 1-AD021-07 | Adenosine receptor A1 | Rb |
| 1-AD022-07 | Adenosine receptor A1 | Rb |
| 1-AD023-07 | Adenosine receptor A2a | Rb |
| 1-AD024-07 | Adenosine receptor A2b | Rb |
| 1-AD025-07 | Adenosine receptor A3 | Rb |
| 1-AD026-07 | Adenovirus | Ms |
| 1-AD027-07 | Adenovirus 5 E1A | Rb |
| 1-AD028-07 | Adenovirus 5 E 1 A binding protein/BS69 | Rb |
| 1-AD029-07 | Adenylate cyclase 1/ADCY1 | Rb |
| 1-AD030-07 | Adenylate cyclase 2/ADCY2 | Rb |
| 1-AD031-07 | Adenylate cyclase 3/ADCY3 | Rb |
| 1-AD032-07 | Adenylate cyclase 4/ADCY4 | Rb |
| 1-AD033-07 | Adenylate cyclase 5/ADCY5 | Rb |
| 1-AD034-07 | Adenylate cyclase 6/ADCY6 | Rb |
| 1-AD035-07 | Adenylate cyclase 7/ADCY7 | Rb |
| 1-AD036-07 | Adenylate cyclase 8/ADCY8 | Rb |
| 1-AD037-07 | Adenylate cyclase 9/ADCY9 | Rb |
| 1-AD038-07 | Adenylate cyclase 10/ADCY10 | Rb |
| 1-AD039-07 | Adenylate kinase 1/AK1 | Rb |
| 1-AD040-07 | Adenylate kinase 2/AK2 | Rb |
| 1-AD041-07 | Adenylate kinase domain 1/AKD1 | Rb |
| 1-AD042-07 | Adenylosuccinate lyase/ASL | Rb |
| 1-AD043-07 | Adhesion related kinase/AXL | Rb |
| 1-AD044-07 | Adipocyte derived leucine aminopeptidase/ARTS1 | Rb |
| 1-AD045-07 | Adipocyte enhancer binding protein 1/AEBP1 | Rb |
| 1-AD046-07 | Adipocyte specific adhesion molecule/ASAM | Rb |
| 1-AD047-07 | Adiponectin | Rb |

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| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-AD048-07 | Adiponectin receptor 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-AD049-07 | Adiponectin receptor 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD050-07 | Adipophilin | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-AD051-07 | Adipose differentiation related protein/ADFP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD052-07 | Adipose specific 2/APM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-AD053-07 | Adipose triglyceride lipase/ATGL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD054-07 | ADP ribosylation factor 6/ARF6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AD055-07 | ADP ribosylation factor GEF2/ARFGEF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD056-07 | ADP ribosylation factor interacting protein 1/ Arfaptin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD057-07 | ADP ribosylation factor interacting protein 2/ Arfaptin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AD058-07 | ADP ribosylation factor like 3/ARL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-AD059-07 | ADP ribosylation factor like 6 interacting protein/ ARL6IP1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD060-07 | ADP ribosylation factor like 8B/ARL8B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD061-07 | ADP ribosylation factor like 11/ARL11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-AD062-07 | ADP ribosylation factor like 13B/ARL13B | Ms | N295B/66 | IHC, WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-AD063-07 | ADP ribosyltransferase 3/ART3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-AD064-07 | ADP ribosyltransferase 4/ART4/CD297 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AD065-07 | ADP ribosyltransferase 5/ART5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD066-07 | Adracalin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD067-07 | Adrenoceptor alpha 1/ADRA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD068-07 | Adrenoceptor alpha 2A/ADRA2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-AD069-07 | Adrenoceptor alpha 2C/ADRA2C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD070-07 | Adrenoceptor alpha 2C/ADRA2C | Ms | N330A/51 | WB, ICC | Hu, Ms | Conc. | 1 ml |
| 1-AD071-07 | Adrenoceptor alpha 2C/ADRA2C | Ms | N330A/80 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-AD072-07 | Adrenoceptor beta 1/ADRB1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD073-07 | Adrenoceptor beta 2/ADRB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-AD074-07 | Adrenoceptor beta 3/ADRB3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD075-07 | Adrenocortical dysplasia protein/ACD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD076-07 | Adrenocorticotropic hormone/ACTH | Ms | 2F6 | IHC(p), WB, IF, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-AD077-07 | Adrenocorticotropic hormone/ACTH (1-39) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD078-07 | Adrenocorticotropic hormone/ACTH (18-39) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD079-07 | Adrenocorticotropic hormone/ACTH (7-23) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AD080-07 | Adrenocorticotropic hormone/ACTH | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-AD081-07 | Adrenocorticotropic hormone/ACTH | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD082-07 | Adrenodoxin/FDX | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD083-07 | Adrenomedullin 2/ADM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AD084-07 | Adrenomedullin receptor L1/ADM R | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-AD085-07 | Adrenomedullin/ProAM N20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD086-07 | Adropin | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-AD087-07 | Advanced glycosylation end products/AGEs | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AD088-07 | Advanced glycosylation end product specific receptor/AGER | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Rt, ... | Conc. | 1 ml |
| 1-AD089-07 | Advanced glycosylation end product specific receptor/AGER | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AD090-07 | Advillin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AF001-07 | Afadin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AG001-07 | Aggrecan | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-AG002-07 | Aging associated gene 10 protein/CHCHD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AG003-07 | Agouti related protein/AGRP | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-AG004-07 | Agrin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AH001-07 | AHNAK nucleoprotein 2/AHNAK2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP | Hu, ... | Conc. | 1 ml |

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Cat-No.

| Cat-No. | Product Name | Source |
| :--- | :--- | :---: |
| 1-AK001-07 | Akirin1 | Rb |
| 1-AK002-07 | Akirin2 | Rb |
| 1-AK003-07 | Akt phosphorylation enhancer/Girdin | Rb |
| 1-AL001-07 | Alanine glyoxylate aminotransferase 2 like 2/ | Rb |

1-AL002-07
1-AL003-07
1-AL004-07
1-AL005-07
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1-AL042-07
1-AL043-07
1-AL044-07
1-AL045-07
Clone
Clone Application Reactivity Format Quantity
Polyclonal IHC(p,f), ELISA, IF, WB $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, WB
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots \quad$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots \quad$ Conc. $\quad 1 \mathrm{ml}$
Polyclonal IHC(p,f), ELISA, IF, IP, WB $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, WB $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, IP, WB Hu, Ms, Rt, ... Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, IP, WB $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, IP, WB
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots \quad$ Conc. $\quad 1 \mathrm{ml}$
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. $\quad 1 \mathrm{ml}$
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml

| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt} \quad$ Conc. 1 ml
Rt Conc. 1 ml

| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

$\mathrm{Hu}, \mathrm{Ms}, \ldots \quad$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Pg}, \mathrm{Rb}, \ldots \quad$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml

| Hu | Conc. | 1 ml |
| :--- | :--- | :--- |
| Hu | Conc. | 1 ml |

$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots \quad$ Conc. $\quad 1 \mathrm{ml}$
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots \quad$ Conc. $\quad 1 \mathrm{ml}$
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots \quad$ Conc. 1 ml
$\mathrm{Hu}, \ldots \quad$ Conc. 1 ml
$\mathrm{Hu}, \ldots \quad$ Conc. 1 ml
$\mathrm{Hu} \quad$ Conc. 1 ml
$\mathrm{Hu}, \ldots \quad$ Conc. 1 ml
$\mathrm{Hu} \quad$ Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, IP, WB Hu, Ms, Rt, ... Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, IP, WB Hu, Ms, Rt, ... Conc. 1 ml

| C 2 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- |
| C 3 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | $\mathrm{Hu}, \mathrm{Dg}, \mathrm{Pg}$ | Conc. | 1 ml |

D10 IHC(p,f), ELISA, WB, ICC Hu Conc. 1 ml

| MBS-12 | IHC(f), ELISA | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Rb Polyclonal $\mathrm{IHC}(\mathrm{p}, \mathrm{f}) \mathrm{Hu} \quad$ Conc. 1 ml
AFP is a major plasma protein produced in liver and yolk sac during fetal development. It detects endogenous levels of total AFP, especially in hepatocytes of fetal liver and hepatoma. Elevated levels of AFP in adults indicate lesions of liver, yolk sac carcinoma or other tumors.
Figure: Alpha fetoprotein/AFP (Cat.-No. 1-AL045-07)
Tissue: Placenta
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-AL046-07 | Alpha fetoprotein/AFP | Rb | Polyclonal | IHC(p,f), IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AL047-07 | Alpha fetoprotein/AFP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, . | Conc. | 1 ml |
| 1-AL048-07 | Alpha fetoprotein/AFP | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-AL049-07 | Alpha fetoprotein/AFP | Ms | A2 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-AL050-07 | Alpha fetoprotein/AFP | Ms | A4 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-AL051-07 | Alpha L fucosidase 1/FUCA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AL052-07 | Alpha methylacyl CoA Racemase/AMACR | Rb | 13H4 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |



AMACR, also known as P504S, is an enzyme that is involved in bile acid biosynthesis and oxidation of branched-chain fatty acids. It is expressed in cells of premalignant high-grade prostatic intraepithelial neoplasia and prostate adenocarcinoma, and at low or undetectable levels in glandular epithelial cells of normal and benign hyperplastic prostates.

Figure: AMACR (Cat.-No. 1-AL052-07)
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-AL053-07 | Alpha methylacyl CoA Racemase/AMACR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-AL054-07 | Alpha tubulin acetyltransferase 1/TAT | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM001-07 | Amiloride sensitive cation channel 2/ACCN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM002-07 | Amiloride sensitive cation channel 4/ACCN4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM003-07 | Amiloride sensitive cation channel 5/ACCN5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-AM004-07 | Aminoacylase 1/ACY1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM005-07 | Aminoacylase 3/ACY3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-AM006-07 | Aminolevulinate dehydratase/ALAD | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM007-07 | Aminolevulinate synthase 1/ALAS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM008-07 | Aminolevulinate synthase 2/ALAS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM009-07 | AMP activated protein kinase alpha 1/PRKAA1 | Rb | Polyclonal | IHC(p,f), IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM010-07 | AMP activated protein kinase beta 1/PRKAB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM011-07 | AMP activated protein kinase beta 2/PRKAB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM012-07 | AMP activated protein kinase gamma 1/PRKAG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM013-07 | AMP activated protein kinase gamma 2/PRKAG2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM014-07 | AMP activated protein kinase gamma 3/PRKAG3 | Rb | Polyclonal | $1 \mathrm{HC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM015-07 | AMP deaminase 1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM016-07 | AMP deaminase 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM017-07 | Amphiphysin | Rb | Polyclonal | $1 \mathrm{HC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM018-07 | Amphiregulin | Rb | Polyclonal | $1 H C(p, f)$, ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM019-03 | Amphiregulin | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 0.2 ml |
| 1-AM020-07 | Amphoterin induced gene and ORF 1/AMIGO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM021-07 | Amphoterin induced gene and ORF 2/AMIGO2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AM022-07 | Amphoterin induced gene and ORF 3/AMIGO3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Pg}, \mathrm{Rb}, \ldots$ | Conc. | 1 ml |
| 1-AM023-07 | AMPK related protein kinase 5/ARK5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM024-07 | Amplified in breast cancer gene 2 protein/ABC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM025-07 | Amplified in osteosarcoma 9/OS9 | Rb | Polyclonal | $1 \mathrm{HC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM026-07 | AMY1 associating protein expressed in testis 1/AAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM027-07 | Amylase alpha 2A/AMY2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM028-07 | Amylin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |



Amylin inhibits insulin-stimulated glucose utilization and glycogen deposition in muscle, while not affecting adipocyte glucose metabolism. It is commonly found in pancreatic islets of patients suffering from diabetes mellitus type II, or insulinoma.

Figure: Amylin (Cat.-No. 1-AM028-07)
Tissue: Pancreas
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-AM029-02 | Amyloid A | Ms | REU86.2 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}$ | Hu | Conc. | 0.1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-AM030-07 | Amyloid beta A4 precursor like protein 1/APLP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM031-07 | Amyloid beta A4 precursor like protein 2/APLP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM032-07 | Amyloid beta A4 precursor protein binding family | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

[^0]| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-AM033-07 | Amyloid beta A4 precursor protein binding family A member 2/APBA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM034-07 | Amyloid beta A4 precursor protein binding family A member 3/APBA3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, Rt, ... | Conc. | 1 ml |
| 1-AM035-07 | Amyloid beta A4 precursor protein binding family B member 1/APBB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM036-07 | Amyloid beta A4 precursor protein binding family B member 2/APBB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM037-07 | Amyloid beta A4 precursor protein binding family B member 3/APBB3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM038-07 | Amyloid beta A4 precursor protein/APP | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM039-07 | Amyloid beta A4 precursor protein/APP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM040-07 | Amyloid beta A4 precursor protein/APP (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-AM041-07 | Amyloid beta A4 protein precursor 1-16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-AM042-07 | Amyloid beta A4 protein precursor 1-16 (human) | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-AM043-07 | Amyloid beta A4 protein precursor 1-28 | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | , . | Conc. | 1 ml |
| 1-AM044-07 | Amyloid beta A4 protein precursor 1-28 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM045-07 | Amyloid beta A4 protein precursor 1-40 | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, .. | Conc. | 1 ml |
| 1-AM046-07 | Amyloid beta A4 protein precursor 1-40 (C-terminal) | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AM047-07 | Amyloid beta A4 protein precursor 1-40 (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM048-07 | Amyloid beta A4 protein precursor 1-42 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM049-07 | Amyloid beta A4 protein precursor 1-42 (C-terminal) | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM050-07 | Amyloid beta A4 protein precursor 25-35 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM051-07 | Amyloid beta A4 protein precursor 31-35 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-AM052-07 | Amyloid beta A4 protein precursor 35-42 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM053-07 | Amyloid P | Rb | Polyclonal | IHC(f), ELISA, WB | Hu | Conc. | 1 ml |
| 1-AM054-07 | Amyloid protein binding protein 2/APPBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-AM055-07 | Amyloid beta | Ms | $\begin{aligned} & \text { BAM01/ } \\ & \text { 6F3D } \end{aligned}$ | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | Hu | Conc. | 1 ml |
| 1-AM056-07 | Amyotrophic lateral sclerosis 2 chromosomal region 1 protein/ALS2CR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM057-07 | Amyotrophic lateral sclerosis 2 chromosomal region 2 protein/ALS2CR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AM058-07 | Amyotrophic lateral sclerosis 2 chromosomal region 3 protein/ALS2CR3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AM059-07 | Amyotrophic lateral sclerosis 2 chromosomal region 4 protein/ALS2CR4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, | Conc. | 1 ml |
| 1-AM060-07 | Amyotrophic lateral sclerosis 2 chromosomal region 6 protein/ALS2CR6 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN001-07 | Anandamide amidohydrolase 2/FAAH2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-AN002-07 | Anaphase promoting complex 1/ANAPC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN003-07 | Anaphase promoting complex 3/ANAPC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN004-07 | Anaphase promoting complex 5/ANAPC5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN005-07 | Anaphase promoting complex 6/ANAPC6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-AN006-07 | Anaplastic lymphoma kinase/ALK | Ms | ALK-1 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-AN007-07 | Anaplastic lymphoma kinase/ALK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN008-07 | Ancient ubiquitous protein 1/AUP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN009-07 | Androgen induced proliferation inhibitor/APRIN | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN010-07 | Androgen receptor | Ms | AR441 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-AN011-07 | Androgen receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN012-07 | Androgen receptor associated protein 24/ARA24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN013-07 | Androgen receptor associated protein 24/ARA24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN014-07 | ANGEL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN015-07 | ANGEL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN016-07 | Angio associated migratory cell protein/AAMP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN017-07 | Angiogenic factor VG5Q | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-AN018-07 | Angiogenin/RNASE4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN019-07 | Angiomotin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN020-07 | Angiopoietin 1/ANG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN021-07 | Angiopoietin 2/ANG2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN022-07 | Angiopoietin 4/ANG4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN023-07 | Angiopoietin 5/ANG5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AN024-07 | Angiopoietin like 2/ANGPTL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN025-07 | Angiopoietin like 4/ANGPTL4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN026-07 | Angiopoietin like 4/ANGPTL4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AN027-07 | Angiopoietin like 5/ANGPTL5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Cw, Dg, ... | Conc. | 1 ml |
| 1-AN028-07 | Angiopoietin like 6/ANGPTL6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-AN029-07 | Angiotensin I | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN030-07 | Angiotensin I converting enzyme 1/ACE1/CD143 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN031-07 | Angiotensin I converting enzyme 2/ACE2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-AN032-07 | Angiotensin I converting enzyme inhibitor/ACEI | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN033-07 | Angiotensin II | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN034-07 | Angiotensin II receptor associated protein/AGTRAP | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, .. | Conc. | 1 ml |
| 1-AN035-07 | Angiotensin II receptor like 1/APJ receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN036-07 | Angiotensin II receptor type 1/AGTR1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN037-07 | Angiotensin II receptor type 1/AGTR1 | Rb | Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-AN038-07 | Angiotensin II receptor type 1/AGTR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN039-07 | Angiotensin II receptor type 1a/AGTR1a | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AN040-07 | Angiotensin II receptor type 2/AGTR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-AN041-07 | Angiotensin II type 2 receptor interacting protein/ MTUS1 | / Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN042-07 | Angiotensin III | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN043-07 | Angiotensinogen | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN044-07 | Angiotonin transactivated protein 1/TMEM103 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN045-07 | Anillin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN046-07 | Ankyrin 1 erythroid | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN047-07 | Ankyrin 2 brain | Ms | N105/13 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-AN048-07 | Ankyrin 2 brain | Ms | N105/17 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-AN049-07 | Ankyrin 2 brain | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN050-07 | Ankyrin 3 node of Ranvier | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN051-07 | Ankyrin 3 node of Ranvier (blotting) | Ms | N106/20 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-AN052-07 | Ankyrin 3 node of Ranvier (staining) | Ms | N106/36 | IHC, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-AN053-07 | Ankyrin 3 node of Ranvier (staining) | Ms | N106/65 | IHC, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-AN054-07 | Ankyrin like protein 1/ASZ1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN055-07 | Ankyrin repeat and KH domain containing 1/ANKHD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN056-07 | Ankyrin repeat and LEM domain containing 2/ ANKLE2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN057-07 | Ankyrin repeat and MYND domain containing 1/ ANKMY1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN058-07 | Ankyrin repeat and SAM domain containing 1/ ANKS1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-AN059-07 | Ankyrin repeat and SAM domain containing 1B/ ANKS1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN060-07 | Ankyrin repeat and SAM domain containing 3/ANKS3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN061-07 | Ankyrin repeat and SAM domain containing 6/ANKS6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN062-07 | Ankyrin repeat and SOCS box protein 2/ASB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN063-07 | Ankyrin repeat and SOCS box protein 3/ASB3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN064-07 | Ankyrin repeat and SOCS box protein 4/ASB4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

[^1]| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-AN065-07 | Ankyrin repeat and SOCS box protein 5/ASB5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN066-07 | Ankyrin repeat and SOCS box protein 7/ASB7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-AN067-07 | Ankyrin repeat and SOCS box protein 8/ASB8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN068-07 | Ankyrin repeat and SOCS box protein 9/ASB9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-AN069-07 | Ankyrin repeat and SOCS box protein 10/ASB10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN070-07 | Ankyrin repeat and SOCS box protein 12/ASB12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN071-07 | Ankyrin repeat and SOCS box protein 13/ASB13 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN072-07 | Ankyrin repeat and SOCS box protein 17/ASB17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN073-07 | Ankyrin repeat domain containing protein 1/ANKRD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN074-07 | Ankyrin repeat domain containing protein 5/ANKRD5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN075-07 | Ankyrin repeat domain containing protein 6/ANKRD6 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN076-07 | Ankyrin repeat domain containing protein 9/ ANKRD9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN077-07 | Ankyrin repeat domain containing protein 11/ ANKRD11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN078-07 | Ankyrin repeat domain containing protein 12/ ANKRD12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN079-07 | Ankyrin repeat domain containing protein 13A/ ANKRD13A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-AN080-07 | Ankyrin repeat domain containing protein 13B/ ANKRD13B | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN081-07 | Ankyrin repeat domain containing protein 17/ ANKRD17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN082-07 | Ankyrin repeat domain containing protein 20A1/ ANKRD20A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-AN083-07 | Ankyrin repeat domain containing protein 20A3/ ANKRD20A3 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, .. | Conc. | 1 ml |
| 1-AN084-07 | Ankyrin repeat domain containing protein 22/ ANKRD22 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN085-07 | Ankyrin repeat domain containing protein 26/ ANKRD26 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-AN086-07 | Ankyrin repeat domain containing protein 26/ ANKRD26 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| 1-AN087-07 | Ankyrin repeat domain containing protein 32/ ANKRD32 | Rb | Polyclonal | IHC(f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN088-07 | Ankyrin repeat domain containing protein 33B/ ANKRD33B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-AN089-07 | Ankyrin repeat domain containing protein 37/ ANKRD37 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN090-07 | Ankyrin repeat domain containing protein 40/ ANKRD40 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN091-07 | Ankyrin repeat domain containing protein 42/ ANKRD42 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| 1-AN092-07 | Ankyrin repeat domain containing protein 45/ ANKRD45 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN093-07 | Ankyrin repeat domain containing protein 50/ ANKRD50 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN094-07 | Ankyrin repeat domain containing protein 53/ ANKRD53 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN095-07 | Ankyrin repeat domain containing protein 54/ ANKRD54 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN096-07 | Annexin 2 receptor/AX2R | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-AN097-07 | Annexin 2 receptor/AX2R | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-AN098-07 | Annexin A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |



Annexins are structurally similar proteins that bind to phospholipids and may be involved in regulation of membrane transport, membrane channel activity, and interaction of the cell membrane with the extracellular matrixproteins. Annexin I protein has phospholipase A2 inhibitory activity, thus may having potential anti inflammatory activity.

Figure: Annexin A1 (Cat.-No. 1-AN098-07)
Tissue: Placenta
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)
Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-AN099-07 | Annexin A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-AN100-07 | Annexin A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN101-07 | Annexin A3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-AN102-07 | Annexin A4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AN103-07 | Annexin A5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN104-07 | Annexin A5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, . | Conc. | 1 ml |
| 1-AN105-07 | Annexin A6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AN106-07 | Annexin A7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN107-07 | Annexin A7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AN108-07 | Annexin A8 | Rb | Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN109-07 | Annexin A9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN110-07 | Annexin A10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN111-07 | Antagonist of mitotic exit network 1 homolog/AMN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-AN112-07 | Anterior gradient 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AN113-07 | Anterior pharynx defective 1a/APH1a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AN114-07 | Anterior pharynx defective 1b/APH1b | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-AN115-07 | Anthrax | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-AN116-07 | Anthrax | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-AN117-07 | Anthrax toxin receptor 1/ANTXR1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AN118-07 | Anthrax toxin receptor 2/ANTXR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN119-07 | Antidiuretic hormone receptor 1A/AVPR1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AN120-07 | Antidiuretic hormone receptor 1B/AVPR1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN121-07 | Antidiuretic hormone receptor 2/AVPR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AN122-07 | Antidiuretic hormone receptor 2/AVPR2 | Rb | Polyclonal | IHC(p,f), IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AN123-07 | Antidiuretic hormone/ADH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-AN124-07 | Antithrombin III | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP001-07 | Apaf1 Interacting protein/APIP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AP002-07 | Apelin 13/APLN | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AP003-07 | Apical like protein/APXL | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-AP004-07 | Apobec 1 complementation factor/A1CF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AP005-07 | Apolipoprotein A1/ApoA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP006-07 | Apolipoprotein A1/ApoA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-AP007-07 | Apolipoprotein A2/ApoA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP008-07 | Apolipoprotein A4/ApoA4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP009-07 | Apolipoprotein A4/ApoA4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP010-07 | Apolipoprotein A5/ApoA5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP011-07 | Apolipoprotein B/ApoB | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP012-07 | Apolipoprotein B48 receptor/ApoB48R | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP013-07 | Apolipoprotein C2/ApoC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP014-07 | Apolipoprotein C3/ApoC3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-AP015-07 | Apolipoprotein C3/ApoC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-AP016-07 | Apolipoprotein C4/ApoC4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-AP017-07 | Apolipoprotein D/ApoD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP018-07 | Apolipoprotein E receptor 2/ApoER2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP019-07 | Apolipoprotein E2/ApoE2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-AP020-07 | Apolipoprotein E2/ApoE2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AP021-07 | Apolipoprotein E3/ApoE3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP022-07 | Apolipoprotein E4/ApoE4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP023-07 | Apolipoprotein H/ApoH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP024-07 | Apolipoprotein J/ApoJ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP025-07 | Apollon/BIRC6 | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AP026-07 | Apoptin associating protein 1/RYBP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

[^2]| Cat-No. | Product Name Sounder | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-AP027-07 | Apoptosis antagonizing transcription factor/AATF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AP028-07 | Apoptosis associated tyrosine kinase/AATK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, .. | Conc. | 1 ml |
| 1-AP029-07 | Apoptosis caspase activation inhibitor/AVEN | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AP030-07 | Apoptosis enhancing nuclease | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-AP031-07 | Apoptosis facilitator Bcl2 like 13/Bcl2L13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, | Conc. | 1 ml |
| 1-AP032-07 | Apoptosis facilitator Bcl2 like 14/Bcl2L14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AP033-07 | Apoptosis inducing factor 3/AIFM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AP034-07 | Apoptosis inducing factor/AIF | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AP035-07 | Apoptosis inducing factor/AIF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AP036-07 | Apoptosis inducing protein D/APPD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AP037-07 | Apoptosis inhibitor 2/API2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AP038-07 | Apoptosis inhibitor 5/API5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-AP039-07 | Apoptosis linked gene 2 interacting protein X/PDC6I | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AP040-07 | Apoptosis mediating receptor DR3/Apo3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AP041-07 | Apoptosis regulator $\mathrm{Bcl} \mathrm{W} / \mathrm{Bcl2L} 2$ | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AP042-07 | Apoptosis related protein 3/APR3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-AP043-07 | Apoptosis related protein TGFb Signalling/ARTS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AP044-07 | Apoptosis stimulating protein of P53 1/ASPP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AP045-07 | Apoptosis stimulating protein of P53 2/ASPP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| 1-AP046-07 | Apoptotic chromatin condensation inducer 1/Acinus | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AP047-07 | Apoptotic peptidase activating factor 1/APAF1 (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AP048-07 | Apoptotic peptidase activating factor 1/APAF1 (N-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AP049-07 | Apurinic apyrimidinic endonuclease 1/APEX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AP050-07 | Apurinic apyrimidinic endonuclease 2/APEX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-AQ001-07 | Aquaporin 0/AQPO | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AQ002-07 | Aquaporin 1/AQP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AQ003-07 | Aquaporin 2/AQP2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-AQ004-07 | Aquaporin 2/AQP2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AQ005-07 | Aquaporin 3/AQP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AQ006-07 | Aquaporin 4/AQP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AQ007-07 | Aquaporin 5/AQP5 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AQ008-07 | Aquaporin 7/AQP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AQ009-07 | Aquaporin 8/AQP8 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AQ010-07 | Aquaporin 9/AQP9 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR001-07 | Arachidonate lipoxygenase 3/ALOXE3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR002-07 | Arachidonate lipoxygenase 5/ALOX5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR003-07 | Arachidonate lipoxygenase 12/ALOX12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR004-07 | Arachidonate lipoxygenase 15A/ALOX15A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR005-07 | Arachidonate lipoxygenase 15B/ALOX15B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Pg, Rb, ... | Conc. | 1 ml |
| 1-AR006-07 | ARF GTPase activating protein 1/ASAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR007-07 | Arginase 1 liver | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR008-07 | Arginase 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR009-07 | Arginine serine rich coiled coil 2/RSRC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR010-07 | Arginyltransferase 1/ATE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-AR011-07 | Armadillo repeat containing 3/ARMC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-AR012-07 | Armadillo repeat containing X linked protein 1/ ARMCX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |


| Cat-No. | Product Name Sound | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-AR013-07 | Armadillo repeat containing X linked protein 2/ ARMCX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR014-07 | Armadillo repeat containing $X$ linked protein $3 /$ ARMCX3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-AR015-07 | Aromatase | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR016-07 | Aromatase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR017-07 | Aromatic L amino acid decarboxylase/DDC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR018-07 | Arrestin beta 1/ARRB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR019-07 | Arrestin beta 2/ARRB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR020-07 | Arrestin domain containing protein 1/ARRDC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR021-07 | Arrestin domain containing protein 2/ARRDC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-AR022-07 | Arrestin domain containing protein 3/ARRDC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR023-07 | Arrestin domain containing protein 4/ARRDC4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR024-07 | Arsenical resistance ATPase/ASNA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR025-07 | Arsenite resistance protein 2/ARS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR026-07 | Artemin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR027-07 | Aryl hydrocarbon receptor nuclear translocator 2/ARNT2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR028-07 | Aryl hydrocarbon receptor nuclear translocator like 2/BMAL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-AR029-07 | Aryl hydrocarbon receptor nuclear translocator like/BMAL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR030-07 | Aryl hydrocarbon receptor/AHR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR031-07 | Arylacetamide deacetylase like 1/AADACL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR032-07 | Arylacetamide deacetylase like 2/AADACL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR033-07 | Arylacetamide deacetylase like 3/AADACL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR034-07 | Arylacetamide deacetylase like 4/AADACL4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR035-07 | Arylacetamide deacetylase/AADAC | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AR036-07 | Arylsulfatase A/ARSA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR037-07 | Arylsulfatase B/ARSB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AR038-07 | Arylsulfatase F/ARSF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-AR039-07 | Arylsulfatase H/ARSH | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-AR040-07 | Arylsulfatase K/ARSK | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AS001-07 | Asialoglycoprotein receptor 1/ASGR1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AS002-07 | Asparaginase like protein 1 | Ms | 4D11 |  | Hu | Conc. | 1 ml |
| 1-AS003-07 | Asparaginase like protein 1 | Ms | 7B6 |  | Hu | Conc. | 1 ml |
| 1-AS004-07 | Asparagine linked glycosylation 11/ALG11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AS005-07 | Aspartate aminotransferase 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AS006-07 | Aspartate beta hydroxylase/ASPH | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AS007-07 | Asteroid homolog 1/ASTE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-AS008-07 | Astrocyte elevated gene 1/LYRIC | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AS009-07 | Astrocytic NOVA1 like RNA binding protein/Nova2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AS010-07 | Astrotactin 2/ASTN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT001-07 | Ataxia telangiecasia and Rad3 related/ATR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AT002-07 | Ataxia telangiectasia mutated/ATM | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT003-07 | Ataxin 1/ATXN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT004-07 | Ataxin 1/ATXN1 | Ms | N65/37 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-AT005-07 | Ataxin 1/ATXN1 11NQ | Ms | N76/8 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-AT006-07 | Ataxin 1/ATXN1 11NQ | Ms | N76/3 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-AT007-07 | Ataxin 2/ATXN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT008-07 | Ataxin 3/ATXN3 | Rb | Polyclonal | IHC(p,f), IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-AT009-07 | Ataxin 7 like 1/ATXN7L1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT010-07 | Ataxin 7 like 2/ATXN7L2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT011-07 | Ataxin 7 like 3B/ATXN7L3B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| C | Name | urce | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-AT012-07 | Ataxin 7/ATXN7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT013-07 | Ataxin 10/ATXN10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT014-07 | Atlastin 1/SPG3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| 1-AT015-07 | ATM and Rad3 related interacting protein/ATRIP/TREX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AT016-07 | Atonal homolog 1/MATH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT017-07 | ATP binding cassette transporter A1/ABCA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT018-07 | ATP binding cassette transporter A2/ABCA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT019-07 | ATP binding cassette transporter A5/ABCA5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-AT020-07 | ATP binding cassette transporter A7/ABCA7 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT021-07 | ATP binding cassette transporter A12/ABCA12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT022-07 | ATP binding cassette transporter B5/ABCB5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | ml |
| 1-AT023-07 | ATP binding cassette transporter B6/ABCB6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT024-07 | ATP binding cassette transporter B9/ABCB9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT025-07 | ATP binding cassette transporter C12/ABCC12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-AT026-07 | ATP binding cassette transporter D4/ABCD4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-AT027-07 | ATP binding cassette transporter E1/ABCE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT028-07 | ATP binding cassette transporter F1/ABCF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | ml |
| 1-AT029-07 | ATP binding cassette transporter F3/ABCF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-AT030-07 | ATP binding cassette transporter G1/ABCG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT031-07 | ATP binding cassette transporter G2/ABCG2/CD338 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT032-07 | ATP binding cassette transporter G4/ABCG4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, | Conc. | 1 ml |
| 1-AT033-07 | ATP binding cassette transporter G5/ABCG5 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AT034-07 | ATP binding cassette transporter G8/ABCG8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-AT035-07 | ATP carrier protein 1/2/3/4/ANT1/2/3/4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AT036-07 | ATP carrier protein 1/ANT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AT037-07 | ATP citrate lyase/ACLY | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT038-07 | ATP dependent DNA helicase Q5/RECQL5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-AT039-07 | ATP dependent DNA helicase VIII/G3BP1 | Rb | Polyclonal | IHC(f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT040-07 | ATP dependent RNA helicase DQX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-AT041-07 | ATP synthase coupling factor 6/ATP5J | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AT042-07 | ATPase family AAA domain containing 2/ATAD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT043-07 | ATPase family AAA domain containing 3/ATAD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT044-07 | ATPase family AAA domain containing 5/ATAD5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AT045-07 | Atrial natriuretic factor/ANP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AT046-07 | Atrioventricular septal defect 2/COMTD1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT047-07 | Atrophin 2/RERE | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AT048-07 | Attractin like protein 1/ATRNL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-AT049-07 | Attractin/ATRN | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AU001-07 | Aurora A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-AU002-07 | Aurora A kinase interacting protein/AKIP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-AU003-07 | Aurora A/B/C | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-AU004-07 | Aurora B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AU005-07 | Aurora C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AU006-07 | Autism susceptibility gene 2/AUTS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AU007-07 | Autocrine motility factor receptor/AMFR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AU008-07 | Autophagy related protein 3/ATG3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-AU009-07 | Autophagy related protein 4A/ATG4A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-AU010-07 | Autophagy related protein 4B/APG4B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AU011-07 | Autophagy related protein 4C/ATG4C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-AU012-07 | Autophagy related protein 4D/ATG4D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-AU013-07 | Autophagy related protein 5/ATG5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-AU014-07 | Autophagy related protein 7/ATG7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

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| 1-A |
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Cat-No.

| Cat-No. | Product Name | Sourc |
| :---: | :---: | :---: |
| 1-BA004-07 | Bactericidal permeability increasing protein/BPI | Rb |
| 1-BA005-07 | Bardet Biedl syndrome 1/BBS1 | Rb |
| 1-BA006-07 | Bardet Biedl syndrome 2/BBS2 | Rb |
| 1-BA007-07 | Bardet Biedl syndrome 3/BBS3 | Ms |
| 1-BA008-07 | Bardet Biedl syndrome 4/BBS4 | Rb |
| 1-BA009-07 | Bardet Biedl syndrome 5/BBS5 | Rb |
| 1-BA010-07 | Bardet Biedl syndrome 6/BBS6 | Rb |
| 1-BA011-07 | Bardet Biedl syndrome 7/BBS7 | Rb |
| 1-BA012-07 | Bardet Biedl syndrome 8/BBS8 | Rb |
| 1-BA013-07 | Bardet Biedl syndrome 9/BBS9 | Rb |
| 1-BA014-07 | Bardet Biedl syndrome 10/BBS10 | Rb |
| 1-BA015-07 | Bardet Biedl syndrome 12/BBS12 | Rb |
| 1-BA016-07 | BarH like homeobox 1/BarX1 | Rb |
| 1-BA017-07 | Barren homolog protein 1/BRRN1 | Rb |
| 1-BA018-07 | Basal membrane component |  |
| 1-BA019-07 | Basic helix loop helix protein 5 | Rb |
| 1-BA020-07 | Basic helix loop helix protein 9 | Rb |
| 1-BA021-07 | Basic leucine zipper and W2 domains 2/BZW2 | Rb |
| 1-BA022-07 | Basonuclin 1/BNC1 | Rb |
| 1-BA023-07 | Basonuclin 2/BNC2 | Rb |
| 1-BA024-07 | Batroxobin | Rb |
| 1-BA025-07 | Batroxobin | Rb |
| 1-BA026-07 | Batroxobin | Rb |
| 1-BA027-07 | Batroxobin | Rb |
| 1-BA028-07 | Batroxobin | Ms |
| 1-BA029-07 | Bax interacting factor 1/Bif | Rb |
| 1-BC001-07 | Bcl2 adenovirus E1B 19kD interacting protein 1/ BNIP1 | Rb |
| 1-BC002-07 | Bcl2 adenovirus E1B 19kD interacting protein $2 /$ BNIP2 | Rb |

1-BC003-07 $\quad \mathrm{Bcl} 2$ adenovirus E1B 19kD interacting protein $3 \quad \mathrm{Rb}$ like/BNIP3L
1-BC004-07 Bcl2 adenovirus E1B 19kD interacting protein 3/ Rb BNIP3

1-BC005-07 Bcl2 antagonist of cell death/Bad Rb
1-BC006-07 Bcl2 antagonist of cell death/Bad Rb
1-BC007-07 Bcl 2 associated athanogene 1/BAG1 Rb
1-BC008-07 Bcl2 associated athanogene 2/BAG2 Rb
1-BC009-07 Bcl2 associated athanogene 3/BAG3 Rb
1-BC010-07 Bcl2 associated athanogene 5/BAG5 Rb
1-BC011-07 Bcl2 associated athanogene 6/BAG6 Rb
1-BC012-07 Bcl2 associated transcription factor/BTF Rb
1-BC013-07 Bcl2 binding component 3/BBC3 Rb
1-BC014-07 Bcl2 homologous antagonist killer/Bak Rb
1-BC015-07 Bcl2 interacting killer/Bik Rb
1-BC016-07 Bcl2 like 1/Bcl2L1 Rb
1-BC017-07 Bcl2 like 5/Bcl2A1 Rb
1-BC018-07 Bcl2 like 9/Bcl2L9 Rb

1-BC019-07 Bcl2 like 10/Bcl2L10 Rb
1-BC020-07 Bcl2 like 11/Bcl2L11 Rb
1-BC021-07 Bcl2 like 12/Bcl2L12 Rb
1-BC022-07 Bcl2 like 15/Bcl2L15 Rb
1-BC023-07 Bcl2 modifying factor/Bmf Rb
1-BC024-07 Bcl associated X protein/Bax Ms

| Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| N302/10 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 155 C1 |  |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 5H4 | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 2D2 | IHC(p,f), IF, WB | Hu | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-BC025-07 | Bcl associated X protein/Bax | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BC026-07 | Bcl associated X protein/Bax | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BC027-07 | Bcl associated X protein/Bax | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-BE001-07 | Beclin 1 like protein 1/BECN1L1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-BE002-07 | Beclin 1/BECN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BE003-07 | BEN domain containing 2/BEND2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu},$. | Conc. | 1 ml |
| 1-BE004-07 | BEN domain containing 4/BEND4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | t, ... | Conc. | 1 ml |
| 1-BE005-07 | BEN domain containing 5/BEND5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BE006-07 | BEN domain containing 7/BEND7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-BE007-07 | Bestrophin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | , Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BE008-07 | Bestrophin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BE009-07 | Bestrophin 3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | s, Rt, | Conc. | 1 ml |
| 1-BE010-07 | Bestrophin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BE011-07 | Beta 2 microglobulin precursor/B2M | Ms | B2E5 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-BE012-07 | Beta hydroxybutyrate dehydrogenase 1/BDH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | , Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BE013-07 | Beta-1,3-galactosyltransferase 3/B3GALNT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BE014-07 | Beta-1,4-galactosyltransferase 7/B4GALT7 | Rb | Polyclonal | IHC(p, $)$, ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BE015-07 | Betaine aldehyde dehydrogenase/BADH2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Rice, | Conc. | 1 ml |
| 1-BH001-07 | BH3 interacting domain death agonist/Bid | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Bl001-07 | Bifunctional apoptosis regulator/BFAR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-BI002-07 | Biglycan | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-Bl003-07 | Bile acid CoA amino acid N acyltransferase/BAAT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-Bl004-07 | Bile salt activated lipase | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-BI005-07 | Bile salt export pump/BSEP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BI006-07 | Biotinidase | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-Bl007-07 | Bisphosphate 3 prime nucleotidase/BPNT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-BI008-07 | Bisphosphoglycerate mutase/BPGM | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BL001-07 | Bleomycin hydrolase/BLMH | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-BL002-07 | Blood group 8, LewisY | Ms | F3 | $\mathrm{HCC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-BL003-07 | Blood group A antigen | Ms | 3-3A | IHC(p,f), ELISA | Hu | Conc. | 1 ml |
| 1-BL004-07 | Blood group A antigen | Ms | HE-10 | IHC(p,f), IF | Hu | Conc. | 1 ml |
| 1-BL005-07 | Blood group A antigen | Ms | HE-193 | IHC(p,f), IF | Hu | Conc. | 1 ml |
| 1-BL006-07 | Blood group antigen H-type 1,2, Le-y | Ms | 19-OLE | IHC(p,f), ELISA, ICC | Hu | Conc. | 1 ml |
| 1-BL007-07 | Blood group antigen H-type 2, Le-y | Ms | A51-B/A6 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, FACS | Hu | Conc. | 1 ml |
| 1-BL008-07 | Blood group antigen H-type 2, O | Ms | A63-D/B12 | IHC(p,f), ELISA | Hu | Conc. | 1 ml |
| 1-BL009-07 | Blood group antigen H-type 2, O, Le-y | Ms | $\begin{aligned} & \text { A46-B/ } \\ & \text { B10 } \end{aligned}$ | $\mathrm{IHC}(\mathrm{p}), \mathrm{IF}$ | Hu | Conc. | 1 ml |
| 1-BL010-07 | Blood group antigen H-type 5\&6 | Ms | HE-182 |  | Hu | Conc. | 1 ml |
| 1-BL011-07 | Blood group B antigen | Ms | HEB-29 | IHC(p), Agglutination | Hu | Conc. | 1 ml |
| 1-BL012-07 | Blood group Lewis a | Ms | 7LE | IHC(p), WB, ELISA, IP, ICC/IF | Hu, Ms | Conc. | 1 ml |
| 1-BL013-07 | Blood group Lewis b | Ms | 2-25LE | IHC(p), WB, ELISA, ICC/IF | Hu | Conc. | 1 ml |
| 1-BO001-07 | BolA like protein 2/BOLA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, .. | Conc. | 1 ml |
| 1-BO002-07 | Bombesin receptor 3/Brs3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BO003-07 | Bone morphogenetic protein 1/BMP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BO004-07 | Bone morphogenetic protein 2/BMP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BO005-07 | Bone morphogenetic protein 3/BMP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BO006-07 | Bone morphogenetic protein 4/BMP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-B0007-07 | Bone morphogenetic protein 5/BMP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BO008-07 | Bone morphogenetic protein 6/BMP6 | Rb | Polyclonal | IHC(p,f), WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BO009-07 | Bone morphogenetic protein 7/BMP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BO010-07 | Bone morphogenetic protein 8/BMP8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BO011-07 | Bone morphogenetic protein 9/BMP9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-BO012-07 | Bone morphogenetic protein 10/BMP10 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BO013-07 | Bone morphogenetic protein 11/BMP11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-BO014-07 | Bone morphogenetic protein 15/BMP15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BO015-07 | Bone morphogenetic protein binding endothelial regulator/BMPER | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BO016-07 | Bone morphogenetic protein receptor type 1A/ BMPR1A/CD292 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BO017-07 | Bone morphogenetic protein receptor type 1B/ BMPR1B | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BO018-07 | Bone morphogenetic protein receptor type 2/BMPR2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BO019-07 | Bone sialoprotein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BO020-07 | Bone sialoprotein | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BO021-07 | Borealin/CDCA8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BO022-01 | Borrelia burgdorferi | Rb | Polyclonal | IHC(p,f), WB, ELISA, IF |  | Conc. | $50 \mu \mathrm{l}$ |
| 1-BO023-07 | Bovine serum albumin/BSA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Cw}, \ldots$ | Conc. | 1 ml |
| 1-BR001-07 | Brain acid soluble protein 1/BASP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR002-07 | Brain and acute leukemia cytoplasmic/BAALC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR003-07 | Brain derived neurotrophic factor/BDNF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR004-07 | Brain derived neurotrophic factor/BDNF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR005-07 | Brain enriched guanylate kinase associated protein/BEGAIN | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-BR006-07 | Brain expressed protein associating with Nedd4 homolog/BEAN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR007-07 | Brain expressed X linked 1/HBEX2/Bex1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR008-07 | Brain natriuretic peptide/BNP | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR009-07 | Brain natriuretic peptide/BNP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-BR010-07 | Brain natriuretic peptide/BNP (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-BR011-07 | Brain natriuretic peptide/BNP | Ms | H1G3 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-BR012-07 | Brain natriuretic peptide/proBNP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-BR013-07 | Brain natriuretic peptide/proBNP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, Rt, ... | Conc. | 1 ml |
| 1-BR014-07 | Brain protein 44 like/BRP44L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR015-07 | Brain protein 44/BRP44 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR016-07 | Brain protein CG6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-BR017-07 | Brain specific angiogenesis inhibitor 1/BAl1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-BR018-07 | Brain specific angiogenesis inhibitor 2/BAI2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR019-07 | Brain specific homeobox POU domain protein 1/ POU3F3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR020-07 | Brain specific homeobox POU domain protein 2/ POU3F2 | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR021-07 | Brain specific homeobox POU domain protein 3A/POU4F1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR022-07 | Brain specific homeobox POU domain protein 3B/POU4F2 | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR023-07 | Brain specific homeobox POU domain protein 4/ POU3F4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR024-07 | Brain specific serine/threonine protein kinase 1/ BRSK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR025-07 | Brain specific serine/threonine protein kinase 2/ BRSK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR026-07 | Branched chain aminotransferase 1/BCAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-BR027-07 | Branched chain aminotransferase 2/BCAT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR028-07 | BRCA1 associated ATM activator 1/BAAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR029-07 | BRCA1 associated C-terminal helicase 1/BACH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR030-07 | BRCA1 associated RING domain gene 1/BARD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR031-07 | BRCA1/BRCA2 containing complex subunit 3/BRCC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR032-07 | BRCA1/BRCA2 containing complex subunit 4/BRCC4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR033-07 | Breakpoint cluster region protein/Bcr | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-BR034-07 | Breast cancer 1 early onset/BRCA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-BR035-07 | Breast cancer 1 early onset/BRCA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-BR036-07 | Breast cancer 2 early onset/BRCA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR037-07 | Breast cancer anti estrogen resistance 1/BCAR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR038-07 | Breast cancer antigen 225/BCA-225 | Ms | Cu-18 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-BR039-07 | Breast cancer associated antigen 1/BRCAA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR040-07 | Breast cancer membrane protein 11/AGR3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR041-07 | Breast cancer metastasis suppressor 1/BRMS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR042-07 | Breast cancer metastasis suppressor 1/BRMS1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, W | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR043-07 | Breast cancer suppressor candidate 1/BCSC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-BR044-07 | Breast cancer upregulated 1/LDOC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Dg}, \mathrm{Hs}, \mathrm{Hu}, \mathrm{Pg}$, Rb, ... | Conc. | 1 ml |
| 1-BR045-07 | Breast carcinoma amplified sequence 1/BCAS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR046-07 | Breast carcinoma amplified sequence 2/BCAS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR047-07 | Breast carcinoma amplified sequence 3/BCAS3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR048-07 | Breast carcinoma amplified sequence 4/BASC4 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, ... | Conc. | 1 ml |
| 1-BR049-07 | Breast epithelial antigen BA46 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rb, ... | Conc. | 1 ml |
| 1-BR050-07 | Brefeldin A/GBF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR051-07 | Brevican | Ms | N294A/10 | ICC | Ms, Rt | Conc. | 1 ml |
| 1-BR052-07 | Brevican/aggrecan | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR053-07 | BRI3 binding protein/HCCR1/BRI3BP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| 1-BR054-07 | Bridging Integrator 1/BI | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR055-07 | Bridging Integrator 2/BIN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR056-07 | Brix domain containing protein 2/BXDC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-BR057-07 | Bromodeoxyuridine/BrdU | Ms | MoBu-1 | IHC(p), ICC, FASC | All species | Conc. | 1 ml |
| 1-BR058-07 | Bromodeoxyuridine/BrdU | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP |  | Conc. | 1 ml |
| 1-BR059-07 | Bromodomain adjacent to zinc finger domain protein 1A/BAZ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR060-07 | Bromodomain and PHD finger containing protein 3/BRPF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-BR061-07 | Bromodomain and WD repeat domain containing 3/BRWD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR062-07 | Bromodomain containing protein 1/BRD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR063-07 | Bromodomain containing protein 4/BRD4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR064-07 | Bromodomain containing protein 7/BRD7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BR065-07 | Bromodomain containing protein 8/BRD8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BR066-07 | Brucella | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}$ | Hu, Pg, ... | Conc. | 1 ml |
| 1-BR067-07 | Bruton tyrosine kinase associated protein 135/ BAP135 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-BR068-07 | Bruton tyrosine kinase/BTK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BT001-07 | BTB/POZ domain containing 1/BTBD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \ldots$ | Conc. | 1 ml |
| 1-BT002-07 | BTB/POZ domain containing 1/BTBD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-BT003-07 | BTB/POZ domain containing 3/BTBD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BT004-07 | BTB/POZ domain containing 6/BTBD6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-BT005-07 | BTB/POZ domain containing 7/BTBD7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BT006-07 | BTB/POZ domain containing 10/BTBD10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BT007-07 | BTB/POZ domain containing 10/BTBD10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BT008-07 | BTB/POZ domain containing 17/BTBD17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-BU001-07 | Budding uninhibited by benzimidazoles 1 homolog beta/BubR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-BU002-07 | Budding uninhibited by benzimidazoles 1 homolog/Bub1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BU003-07 | Budding uninhibited by benzimidazoles 3 homolog/Bub3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-BU004-07 | Butyrophilin 2/BTN2A2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |

[^3]| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-BU005-07 | Butyrophilin like 2/BTNL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-BU006-07 | Butyrylcholine esterase/BCHE (1E8) | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-BU007-07 | Butyrylcholine esterase/BCHE (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-BU008-07 | Butyrylcholine esterase/BCHE (N-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-C0001-07 | C reactive protein/CRP | Sh | Polyclonal | IHC(f), ELISA | Hu | Conc. | 1 ml |
| 1-C0002-07 | C reactive protein/CRP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0003-07 | C reactive protein/CRP | Ms | C11F2 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-C0004-07 | C-terminal binding protein 1/CTBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-C0005-07 | C-terminal binding protein 2/CTBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0006-07 | C-terminal PDZ ligand of nNOS/CAPON | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| 1-C0007-07 | C type lectin domain family 1 member A/CLEC1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0008-07 | C type lectin domain family 1 member B/CLEC1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-C0009-07 | C type lectin domain family 2 member D/CLEC2D | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0010-07 | $C$ type lectin domain family 3 member $B /$ Tetranectin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-C0011-07 | C type lectin domain family 4 member A/CLEC4A | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-C0012-07 | C type lectin domain family 4 member C/ CLEC4C/CD303 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-C0013-07 | C type lectin domain family 4 member E/CLEC4E | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-C0014-07 | C type lectin domain family 4 member K/Langerin | Ms | 12D6 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-C0015-07 | C type lectin domain family 4 member K/Langerin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-C0016-07 | C type lectin domain family 4 member L/DC-SIGN | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-C0017-07 | C type lectin domain family 4 member M/ CLEC4M/CD299 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-C0018-07 | C type lectin domain family 5 member A/CLEC5A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0019-07 | C type lectin domain family 5 member C/KLRF1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-C0020-07 | C type lectin domain family 6 member A/Dectin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-C0021-07 | C type lectin domain family 7 member A/Beta glucan receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-C0022-07 | C type lectin domain family 8 member A/LOX 1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0023-07 | C type lectin domain family 13 member B/LY75 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}$, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0024-07 | C type lectin domain family 13 member D/Mannose receptor | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{FACS}, \mathrm{IF}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0025-07 | C type lectin domain family 13 member D/Mannose receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-C0026-07 | C type lectin domain family 13 member E/MRC2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0027-07 | C type lectin domain family 14 member A/CLEC14A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-C0028-07 | c-Myc | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0029-07 | c-Myc | Ms | 9E10.3 | IHC(p,f), WB, IF, FACS | Hu | Conc. | 1 ml |
| 1-C0030-07 | c-Myc Interacting protein JPO2/CDCA7L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0031-07 | C-Raf proto oncogene serine threonine protein kinase/C-Raf | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C3001-07 | C3d complement | Rb | E28-P | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-C4001-07 | C4d complement | Rb | A24-T | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CA001-07 | Cactin/C19orf29 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA002-07 | Cadherin 1/Epithelial cadherin/CD324 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA003-07 | Cadherin 1/Epithelial cadherin/CD324 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA004-07 | Cadherin 1/Epithelial cadherin/CD324 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA005-07 | Cadherin 2/Neural cadherin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA006-07 | Cadherin 3/Placental cadherin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CA007-07 | Cadherin 4/Retinal cadherin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CA008-07 | Cadherin 4/Retinal cadherin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CA009-07 | Cadherin 5/Vascular epithelium cadherin/CD144 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CA010-07 | Cadherin 5/Vascular epithelium cadherin/CD144 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | m |
| 1-CA011-07 | Cadherin 6/Kidney cadherin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA012-07 | Cadherin 8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CA013-07 | Cadherin 8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA014-07 | Cadherin 9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CA015-07 | Cadherin 10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CA016-07 | Cadherin 11/Osteoblast cadherin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA017-07 | Cadherin 13/Heart cadherein | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA018-07 | Cadherin 14/Muscle cadherin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA019-07 | Cadherin 17/Liver-intestine cadherin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA020-07 | Cadherin 18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA021-07 | Cadherin 19 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA022-07 | Cadherin 23 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA023-07 | Cadherin family member 7/FAT 1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA024-07 | Cadherin family member 15/FAT 3 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA025-07 | Cadherin related neuronal receptor 2/PCDHA6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA026-07 | Calbindin D28 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA027-07 | Calcineurin A | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA028-07 | Calcineurin B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA029-07 | Calcipressin 1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA030-07 | Calcipressin 2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA031-07 | Calcipressin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-CA032-07 | Calcitonin | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-СА033-07 | Calcitonin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Dg, Hu, | Conc. | 1 ml |
| 1-CA034-07 | Calcitonin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA035-07 | Calcitonin gene related peptide/CGRP | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA036-07 | Calcitonin gene related peptide 1 receptor/CRLR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA037-07 | Calcitonin receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CA038-07 | Calcium and integrin binding 1/CIB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA039-07 | Calcium binding protein 1/CABP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA040-07 | Calcium binding protein 4/CABP4 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CA041-07 | Calcium binding protein 5/CABP5 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA042-07 | Calcium binding protein 8/CABP8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA043-07 | Calcium binding protein 39 like/CAB39L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA044-07 | Calcium binding protein 39/CAB39 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA045-07 | Calcium channel Cav1.1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA046-07 | Calcium channel Cav1.2 | Ms | L57/46 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CA047-07 | Calcium channel Cav1.2 | Ms | N263/31 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CA048-07 | Calcium channel Cav1.2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA049-07 | Calcium channel Cav1.2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, If | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA050-07 | Calcium channel Cav1.3 | Ms | N38/8 | WB, IP, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CA051-07 | Calcium channel Cav1.3 | Ms | L48A/9 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CA052-07 | Calcium channel Cav1.3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA053-07 | Calcium channel Cav1.4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA054-07 | Calcium channel Cav2.1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

[^4]| Cat-No. | Product Name Sous | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CA055-07 | Calcium channel Cav2.3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA056-07 | Calcium channel Cav3.1 | Ms | N178A/9 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CA057-07 | Calcium channel Cav3.1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA058-07 | Calcium channel Cav3.2 (human-specific) | Ms | N55/10 | IHC, WB, IP | Hu, Ms | Conc. | 1 ml |
| 1-CA059-07 | Calcium channel Cavbeta1 | Ms | N7/18 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CA060-07 | Calcium channel Cavbeta2 | Ms | N8B/1 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CA061-07 | Calcium channel Cavbeta 4 | Ms | N10/7 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-CA062-07 | Calcium channel gamma 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA063-07 | Calcium channel L type alpha 2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA064-07 | Calcium channel L type beta 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA065-07 | Calcium channel L type beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA066-07 | Calcium channel L type beta 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA067-07 | Calcium channel L type beta 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA068-07 | Calcium dependent secretion activator 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA069-07 | Calcium dependent secretion activator 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA070-07 | Calcium independent phospholipase A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA071-07 | Calcium response factor/CDKN2AIP | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA072-07 | Calcium sensing receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA073-07 | Calcium transporting ATPase type 2C member 1/ATP2C1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA074-07 | Calcium/calmodulin dependent protein kinase 1 beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA075-07 | Calcium/calmodulin dependent protein kinase 1 gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CA076-07 | Calcium/calmodulin dependent protein kinase 1 delta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA077-07 | Calcium/calmodulin dependent protein kinase 2 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA078-07 | Calcium/calmodulin dependent protein kinase 2 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA079-07 | Calcium/calmodulin dependent protein kinase 2 beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA080-07 | Calcium/calmodulin dependent protein kinase 2 delta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CA081-07 | Calcium/calmodulin dependent protein kinase 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA082-07 | Calcium/calmodulin dependent protein kinase kinase 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA083-07 | Calcium/calmodulin dependent protein kinase kinase 2 | Rb | Polyclonal | IHC(p,f), WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA084-07 | Calcium/calmodulin dependent serine protein kinase | Ms | K56A/50 | IHC, WB, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA085-07 | Calcium/calmodulin dependent serine protein kinase | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA086-07 | Calcyon/Drd1ip | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA087-07 | Calcyphosine 1/CAPS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA088-07 | Calcyphosine 2/CAPS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA089-07 | Caldesmon | Rb | E89 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CA090-07 | Caldesmon | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA091-07 | Calf thymus DNA/CT DNA | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Cw}, \ldots$ | Conc. | 1 ml |
| 1-CA092-07 | Calmodulin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA093-07 | Calmodulin binding transcription activator 1/CAMTA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA094-07 | Calnexin/CANX | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA095-07 | Calpain 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA096-07 | Calpain 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CA097-07 | Calpain 3 | Rb | Polyclonal | IHC(p,f), WB | Hu | Conc. | 1 ml |
| 1-CA098-07 | Calpain 12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CA099-07 | Calpain 14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA100-07 | Calpastatin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA101-07 | Calponin | Ms | CALP | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CA102-07 | Calponin 1/2/3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CA103-07 | Calponin 1/CNN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA104-07 | Calponin 2/CNN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CA105-07 | Calreticulin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA106-07 | Calretinin | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CA107-07 | Calretinin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA108-07 | Calsequestrin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA109-07 | Calsyntenin 1/CLSTN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA110-07 | Calsyntenin 2/CLSTN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Rt, . | Conc. | 1 ml |
| 1-CA111-07 | Calumenin/CALU | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA112-07 | cAMP regulated guanine nucleotide exchange factor I/Epac1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA113-07 | cAMP response element modulator/CREM | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA114-07 | cAMP responsive element binding protein 1/CREB1 | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA115-07 | cAMP responsive element binding protein 1/CREB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA116-07 | cAMP responsive element binding protein 3 like 3/CREB H/CREB3L3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA117-07 | Cancer antigen 19-9/CA-19-9 | Ms | 121SLE | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CA118-07 | Cancer antigen 19-9/CA-19-9 | Ms | 121SLE | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CA119-07 | Cancer antigen 125/CA-125 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-CA120-07 | Cancer antigen 125/CA-125 | Ms | OC125 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CA121-07 | Cancer/testis antigen 1A/1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-CA122-07 | Cancer/testis antigen 1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA123-07 | Cancer/testis antigen 1B | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, ... | Conc. | 1 ml |
| 1-CA124-07 | Cancer/testis antigen 2/CT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA125-07 | Cancer/testis antigen 3/CT3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CA126-07 | Cancer/testis antigen 4.7/CT4.7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA127-07 | Cancer/testis antigen 12.2/CT12.2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA128-07 | Cancer/testis antigen 13/CT13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA129-07 | Cancer/testis antigen 26/CT26 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA130-07 | Cancer/testis antigen 27/CT27 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA131-07 | Cancer/testis antigen 29/CT29 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA132-07 | Cancer/testis antigen 32/CT32 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA133-07 | Cancer/testis antigen 65/CT65 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Cw, Hu, ... | Conc. | 1 ml |
| 1-CA134-07 | Cancer/testis antigen 77/CT77 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA135-07 | Cancer/testis antigen 104.7/CT104.7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CA136-07 | Cannabinoid receptor 1/CNR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA137-07 | Cannabinoid receptor 2/CNR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA138-07 | Capicua homolog (Drosophila) | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA139-07 | Capillary morphogenesis gene 1 protein/CMG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA140-07 | Cappuccino homolog (mouse) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CA141-07 | Capsid protein porcine circovirus 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-CA142-07 | Capsid protein porcine circovirus 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-CA143-07 | Capsid protein VP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-CA144-07 | Capsid protein VP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-CA145-07 | Carbohydrate kinase domain containing/CARKD | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA146-07 | Carbonic anhydrase 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA147-07 | Carbonic anhydrase 2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA148-07 | Carbonic anhydrase 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA149-07 | Carbonic anhydrase 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CA150-07 | Carbonic anhydrase 8 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA151-07 | Carbonic anhydrase 9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA152-07 | Carbonic anhydrase 10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA153-07 | Carbonic anhydrase 10 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |

[^5]| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CA154-07 | Carbonic anhydrase 11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA155-07 | Carbonic anhydrase 12 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA156-07 | Carbonic anhydrase 13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, | Conc. | 1 ml |
| 1-CA157-07 | Carboxypeptidase A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-CA158-07 | Carboxypeptidase A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA159-07 | Carboxypeptidase A6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu | Conc. | 1 ml |
| 1-CA160-07 | Carboxypeptidase B1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, R | Conc. | 1 ml |
| 1-CA161-07 | Carboxypeptidase B2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA162-07 | Carboxypeptidase E | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-CA163-07 | Carboxypeptidase N2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CA164-07 | Carboxypeptidase X2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CA165-07 | Carcinoembryonic antigen related cell adhesion molecule 1/CEACAM1/CD66a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA166-07 | Carcinoembryonic antigen related cell adhesion molecule 1/CEACAM1/CD66a | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA167-07 | Carcinoembryonic antigen related cell adhesion molecule 3/CEACAM3/CD66d | $R \mathrm{~b}$ | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-CA168-07 | Carcinoembryonic antigen related cell adhesion molecule 3/CEACAM3/CD66d | Ms | C3 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA169-07 | Carcinoembryonic antigen related cell adhesion molecule 6/CEACAM6/CD66c | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, ... | Conc. | 1 ml |
| 1-CA170-07 | Carcinoembryonic antigen related cell adhesion molecule 8/CEACAM8/CD67 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, ... | Conc. | 1 ml |
| 1-CA171-07 | Carcinoembryonic antigen related cell adhesion molecule 16/CEACAM16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CA172-07 | Carcinoembryonic antigen related cell adhesion molecule 19/CEACAM19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-CA173-07 | Carcinoembryonic antigen related cell adhesion molecule 21/CEACAM21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CA174-07 | Carcinoembryonic antigen/CD66e | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CA175-07 | Carcinoembryonic antigen/CD66e | Ms | CEA31 | $\mathrm{HCC}(\mathrm{p})$ | Hu | Conc. | 1 ml |
| 1-CA176-07 | Carcinoembryonic antigen/CD66e | Ms | A1 | IHC(f) | Hu | Conc. | 1 ml |
| 1-CA177-07 | Carcinoembryonic antigen/CD66e | Ms | A42-B/A2 |  |  | Conc. | 1 ml |
| 1-CA178-07 | Carcinoembryonic antigen/CD66e | Ms | B1 | IHC(f) | Hu | Conc. | 1 ml |
| 1-CA179-07 | Carcinoembryonic antigen/CD66e | Ms | CB30 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CA180-07 | Carcinoembryonic antigen/CD66e | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA181-07 | Carcinoembryonic antigen/CD66e | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA182-07 | Carcinoembryonic antigen/CD66e | Ms | B5 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA183-07 | Carcinoma specific marker MIG7 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, ... | Conc. | 1 ml |
| 1-CA184-07 | Cardiac specific homeobox 1/Nkx2.5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA185-07 | Cardioactive peptide/CCAP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-CA186-07 | Cardiomyopathy associated protein 2/PDE4DIP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CA187-07 | Cardiotrophin 1/CT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA188-07 | Carnitine acyltransferase like protein 1/Cpt1c | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA189-07 | Carnitine O octanoyltransferase/CROT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA190-07 | Carnitine O octanoyltransferase/CROT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA191-07 | Carnitine O palmitoyltransferase 1A/CPT1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA192-07 | Carnitine O palmitoyltransferase 1B/CPT1B | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA193-07 | Carnitine O palmitoyltransferase 2/CPT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA194-07 | Carnosine dipeptidase 1/CNDP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA195-07 | Cartilage glycoprotein 39/CGP 39 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA196-07 | CAS1 domain containing protein 1/CASD1 | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA197-07 | Casein | Rb | Polyclonal | IHC(p,f), ELISA, WB | $\mathrm{Cw}, \ldots$ | Conc. | 1 ml |
| 1-CA198-07 | Casein alpha | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CA199-07 | Casein alpha s1 | Rb | Polyclonal | IHC(p,f), ELISA, WB | Cw, Sh, ... | Conc. | 1 ml |
| 1-CA200-07 | Casein alpha s2 | Rb | Polyclonal | IHC(p,f), ELISA, WB | Cw, Sh, ... | Conc. | 1 ml |
| 1-CA201-07 | Casein beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-CA202-07 | Casein beta | Rb | Polyclonal | IHC(p,f), ELISA, WB | Cw, Sh, ... | Conc. | 1 ml |
| 1-CA203-07 | Casein kappa | Rb | Polyclonal | IHC(p,f), ELISA, WB | Cw, Sh, ... | Conc. | 1 ml |
| 1-CA204-07 | Casein kappa | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA205-07 | Casein kinase 1 gamma 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA206-07 | Casein kinase 1 gamma 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-CA207-07 | Casein kinase 1 delta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA208-07 | Casein kinase 1 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA209-07 | Casein kinase 2 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA210-07 | Casein kinase 2 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA211-07 | Casein kinase 2 beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA212-07 | Casein kinase 2 interacting protein 1/CKIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA213-07 | Casitas B lineage lymphoma proto oncogene b/ CBLB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA214-07 | Casitas B lineage lymphoma proto oncogene/CBL2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA215-07 | Casitas B lineage lymphoma proto oncogene/CBL2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA216-07 | CASK interacting protein 2/CASKIN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, . | Conc. | 1 ml |
| 1-CA217-07 | Caspase 1 subunit p10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA218-07 | Caspase 1 subunit p20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA219-07 | Caspase 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA220-07 | Caspase 3 (Active) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA221-07 | Caspase 3 subunit p12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA222-07 | Caspase 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA223-07 | Caspase 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA224-07 | Caspase 4 subunit p20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CA225-07 | Caspase 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA226-07 | Caspase 6 (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA227-07 | Caspase 6 ( N -terminal) | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA228-07 | Caspase 6 (N-terminal) subunit p18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA229-07 | Caspase 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA230-07 | Caspase 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA231-07 | Caspase 8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA232-07 | Caspase 8 subunit p18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA233-07 | Caspase 9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA234-07 | Caspase 9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA235-07 | Caspase 9 subunit p10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA236-07 | Caspase 10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA237-07 | Caspase 12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA238-07 | Caspase 12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CA239-07 | Caspase 13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Cw}, \ldots$ | Conc. | 1 ml |
| 1-CA240-07 | Caspase 14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA241-07 | Caspase activated DNase/CAD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CA242-07 | Caspase recruitment domain containing protein 4/CARD4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CA243-07 | Caspase recruitment domain containing protein 5/CARD5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA244-07 | Caspase recruitment domain containing protein 7/CARD7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA245-07 | Caspase recruitment domain containing protein 9/CARD9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Dg, Hu, ... | Conc. | 1 ml |
| 1-CA246-07 | Caspase recruitment domain containing protein 10/CARD10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CA247-07 | Caspase recruitment domain containing protein 11/CARD11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA248-07 | Caspase recruitment domain containing protein 12/CARD12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA249-07 | Caspase recruitment domain containing protein 14/CARD14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA250-07 | Caspase recruitment domain containing protein 15/CARD15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA251-07 | Castration induced prostatic apoptosis related protein 1/Cipar1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CA252-07 | Cat eye syndrome chromosome region candidate 1/CECR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-CA253-07 | Cat eye syndrome chromosome region candidate 5/CECR5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA254-07 | Cat eye syndrome chromosome region candidate 6/CECR6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA255-07 | Catalase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Pg, | Conc. | 1 ml |
| 1-CA256-07 | Catalase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CA257-07 | Catenin alpha 1/CTNNA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA258-07 | Catenin alpha like 1/CTNNAL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-CA259-07 | Catenin beta interacting protein 1/CTNNBIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA260-07 | Catenin beta like 1/CTNNBL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CA262-07 | Catenin beta/CTNNB | Ms | 14 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CA263-07 | Catenin beta/CTNNB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA264-07 | Catenin gamma/CTNNG | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA265-07 | Catenin delta/CTNND | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA266-07 | Catenin delta 2/CTNND2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA267-07 | Cathelicidin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, Rt, ... | Conc. | 1 ml |
| 1-CA268-07 | Cathelicidin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-CA269-07 | Cathepsin B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA270-07 | Cathepsin C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA271-07 | Cathepsin D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA272-07 | Cathepsin E | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA273-07 | Cathepsin G | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA274-07 | Cathepsin H | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA275-07 | Cathepsin K | Ms | 3F9 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CA276-07 | Cathepsin K | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA277-07 | Cathepsin L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA278-07 | Cathepsin S | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA279-07 | Cathepsin Z | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA280-07 | Cation channel sperm associated protein 1/ CATSPER | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA281-07 | Cation transport regulator like protein 1/Botch1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA282-07 | Cation transport regulator like protein 1/Botch1 | Ms | N116/14 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CA283-07 | Caudal type homeo box 1/CDX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA284-07 | Caudal type homeo box 2/CDX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CA285-07 | Caudal type homeo box 2/3/CDX2/3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA286-07 | Caveolin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA287-07 | Caveolin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CA288-07 | Caveolin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CC001-07 | CCAAT enhancer Binding protein alpha/CEBP alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CC002-07 | CCAAT enhancer Binding protein beta/CEBP beta | $R b$ | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CC003-07 | CCAAT enhancer binding protein gamma/CEBP gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CC004-07 | CCR4 NOT transcription complex subunit 2/CNOT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CC005-07 | CCR4 NOT transcription complex subunit 4/CNOT4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CC006-07 | CCR4 NOT transcription complex subunit 6/CNOT6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CC007-07 | CCR4 NOT transcription complex subunit 8/CNOT8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD001-07 | CD1 | Ms | $66 \mathrm{IIC7}$ | IHC(f), FACS, IP | Hu | Conc. | 1 ml |
| 1-CD002-07 | CD1a | Ms | MTB1 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD003-07 | CD1a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD004-07 | CD1a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD005-07 | CD1a | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD006-07 | CD1a | Ms | CBT6 | IHC(f), ELISA | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 1 ml |
| 1-CD007-07 | CD1a | Ms | 010 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CD008-07 | CD1b | Ms | 100-1A5 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD009-07 | CD1b | Ms | RIV 12 | IHC(f), FACS, ELISA | Hu | Conc. | 1 ml |
| 1-CD010-07 | CD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD011-07 | CD2 | Ms | HuLy-m1 | IHC(f), FACS, WB, IP | Hu | Conc. | 1 ml |
| 1-CD012-07 | CD3 | Ms | 12F6 | IHC(p,f), IF | Hu | Conc. | 1 ml |



CD3 is a protein complex that is composed of five chains (gamma, delta, epsilon, zeta, eta) which associate with the T-cell antigen receptor (TCR). CD3 is involved in development and survival of T-cells. CD3 antibody detects T-cells and T-cell derived malignancies. It is known as the best allround T-cell marker. Clone 12F6 detects the epsilon-subunit of TCR. Because the antigen will be expressed on all mature peripheral T-cells as well as thymocytes from medulla, our antibody is suitable to be used as pan-T-reagent.

Figure: CD3 Clone 12F6 (Cat.-No. 1-CD012-07)
Tissue: Tonsil
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-CD013-07 | CD3 | Rt | 12 | IHC(p,f), IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD014-07 | CD3 | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD015-07 | CD3 | Ms | B-B12 | FACS | Hu | Conc. | 1 ml |
| 1-CD016-07 | CD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD017-07 | CD3 epsilon | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD018-07 | CD3 epsilon | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CD019-07 | CD3 | Ms | CRIS-7 | IHC(p,f), WB, ELISA, IP, ICC, FACS | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-CD020-07 | CD3 | Ms | PS1 | IHC(p,f) | Hu | Conc. | 1 ml |



CD3 is a protein complex that is composed of five chains (gamma, delta, epsilon, zeta, eta) which associate with the T-cell antigen receptor (TCR). CD3 is involved in development and survival of T-cells. CD3 antibody detects T-cells and T-cell derived malignancies. It is known as the best allround T-cell marker. Clone PS1 detects the epsilon-subunit of TCR.

Figure: CD3 Clone PS1 (Cat.-No. 1-CD020-07)
Tissue: Tonsil
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-CD021-07 | CD3 | Ms | RIV9 | IHC(f), WB, FACS | Hu, Ms, Rt | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD022-07 | CD4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD023-07 | CD4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD024-07 | CD4 | Rb | Polyclonal | IHC(p,f), FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD025-07 | CD4 | Ms | EDU-2 | ICC/IF, FACS | Hu | Conc. | 1 ml |
| 1-CD026-07 | CD4 | Ms | JOU4B7F4 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD027-07 | CD4 T Cell | Ms | 1F6 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD028-07 | CD5 | Ms | 4C7 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD029-07 | CD5 | Ms | B-B8 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD030-07 | CD5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD031-07 | CD5 | Ms | CRIS-1 | IHC(f), FACS, WB, IP | Hu | Conc. | 1 ml |
| 1-CD032-07 | CD5 | Ms | NKI-CD5 | FACS | Hu | Conc. | 1 ml |
| 1-CD033-07 | CD5L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD034-07 | CD6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD035-07 | CD6 | Ms | SPV-L14 | IHC(p,f), FACS | Hu | Conc. | 1 ml |
| 1-CD036-07 | CD7 | Ms | 124-1D1 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD037-07 | CD7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD038-07 | CD7 | Ms | HuLy-m2 | IP,IF, FACS | Hu | Conc. | 1 ml |
| 1-CD039-07 | CD8 | Ms | C8/144B | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD040-07 | CD8 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| 1-CD041-07 | CD8 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CD042-07 | CD8 | Ms | Monoclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD043-07 | CD8 | Rb | P17-V | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD044-07 | CD8 | Ms | H030-1.2 | IF, ICC | Hu | Conc. | 1 ml |
| 1-CD045-07 | CD8 | Ms | RIV 11 | IHC(f), ELISA, FACS, ICC | Hu | Conc. | 1 ml |
| 1-CD046-07 | CD8 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-CD047-07 | CD8a | Ms | 143-44 | IHC(p,f), ELISA, FACS | Hu | Conc. | 1 ml |
| 1-CD048-07 | CD8a | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Rt, ... | Conc. | 1 ml |
| 1-CD049-07 | CD8a | Rt | IBL-3/25 | IHC(f), FACS, IP | Ms | Conc. | 1 ml |
| 1-CD050-07 | CD8b | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD051-07 | CD9 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD052-07 | CD10/CALLA | Ms | 56C6 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD053-07 | CD10/CALLA | Ms | CB-CALLA | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD054-07 | CD10/CALLA | Ms | FR4D11 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD055-07 | CD10/CALLA | Ms | ICO-124 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD056-07 | CD10/CALLA | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD057-07 | CD10/CALLA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD058-07 | CD11a/Integrin alpha L | Ms | DF1524 | IHC(f), FACS, ICC | Hu | Conc. | 1 ml |
| 1-CD059-07 | CD11a/Integrin alpha L | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CD060-07 | CD11b+c equivalent | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CD061-07 | CD11b/Integrin alpha M | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD062-07 | CD11c/Integrin alpha X | Ms |  | IHC(p) | Hu | Conc. | 1 ml |
| 1-CD063-07 | CD11c/Integrin alpha X | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD064-07 | CD13 | Ms | B-F10 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD065-07 | CD13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD066-07 | CD13 | Ms | 38C12 | $\mathrm{IHC}(\mathrm{p}$ ?, f), IF | Hu | Conc. | 1 ml |
| 1-CD067-07 | CD14 | Ms | B-A8 | FACS | Hu | Conc. | 1 ml |
| 1-CD068-07 | CD14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD069-07 | CD15 | Ms | MMA | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD070-07 | CD15 | Ms | BRA4F1 | IHC(p,f), ELISA, FACS | Hu | Conc. | 1 ml |
| 1-CD071-07 | CD15 | Ms | FR4A5 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD072-07 | CD15 Granulocytes | Ms | TÜ9 | IHC(p,f) | Hu | Conc. | 1 ml |



TÜ9 belongs to the CD15 group of antibodies and recognizes the epitope 3-fucosyl-N-Acetyl-lactosamine of an antigen which is present on myeloid cells, mainly on granulocytes. TÜ9 is reactive with tumor cells (Hodgkin and Sternberg-Reed cells) in biopsy material from most patients suffering from Hodgkin's disease. It is one of the most valuable and reliable markers for Hodgkin's disease providing a typical membrane and cytoplasmic "dot-like" staining in the majority of Sternberg-Reed cells and their variants. This antibody is not expressed by T-cells, B-cells, monocytes, erythrocytes and platelets.

Figure: CD15 Clone TÜ9 (Cat.-No. 1-CD072-07)
Tissue: Ganulocytes in Tonsil
Detection: ProTaqs ${ }^{\circledR}$ Suprema PolyColor3 (Cat.-No. 300155400)

| 1-CD073-07 | CD15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD074-07 | CD16 | Ms | CB-16 | $\mathrm{IHC}(\mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CD075-07 | CD16 | Ms | $\begin{aligned} & \text { H0804 } \\ & \text { D11.D8 } \end{aligned}$ |  | Hu | Conc. | 1 ml |
| 1-CD076-07 | CD16 | Ms | ICO 116 | FACS | Hu | Conc. | 1 ml |
| 1-CD077-07 | CD16/Fc-Receptor | Ms | 2 H 7 | IHC(p,f), IF | Hu | Conc. | 1 ml |
| 1-CD078-07 | CD17 | Ms | H018. 3G6-F5 | IP, IF, FACS | Hu | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD079-07 | CD18/Integrin beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD080-07 | CD18/Integrin beta 2 | Ms | 68-5A5 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD081-07 | CD19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD082-07 | CD19 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD083-07 | CD19 | Ms | CB19 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD084-07 | CD19 | Ms | FR10A7 |  | Hu | Conc. | 1 ml |
| 1-CD085-07 | CD20 | Ms | L26 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD086-07 | CD20 | Ms | B9E9 | IHC(f), ELISA, IP, FACS | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CD087-07 | CD20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD088-07 | CD20 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD089-07 | CD20.1 | Ms | 109-3C2 |  | Hu | Conc. | 1 ml |
| 1-CD090-07 | CD20.4 | Ms | 93-1B3 | IHC(f), IP | Hu | Conc. | 1 ml |
| 1-CD091-07 | CD20cy B Cell | Ms | BLA36 | IHC(p,f) | $\mathrm{Hu}, \mathrm{Ct}, \mathrm{Dg}$ | Conc. | 1 ml |



CD20 recognizes a glycoprotein of 36 kDa and is expressed on the surface of all B -cells. It is involved in B-cell activation, proliferation and differentiation and therefore one of the most important B -cell markers. Positive cells exhibit a cytoplasmic staining. On tonsils and hyperplastic lymph nodes BLA 36 stains centrocytes and to a lesser degree centrocytes in the germinal centers. In the mantle zone 30 to $60 \%$ of the B-cells are stained as well as interdigitating reticulum cells. BLA 36 reacts with all HD subtypes, including Sternberg-Reed cells, Hodgkin cells and variants. In Non-Hodgkin lymphomas the majority of B-cell lineage lymphomas is detected.

Figure: CD20 (Cat.-No. 1-CD091-07)
Tissue: B-cell lymphoma
Detection: ProTaqs ${ }^{\circledR}$ Essencial with AP and Fast Red (Cat.-No. 300140300)

| 1-CD092-07 | CD20L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD093-07 | CD21 | Ms | 2G9 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD094-07 | CD21 | Ms | B-A10 |  | Hu | Conc. | 1 ml |
| 1-CD095-07 | CD21 | Ms | B-G11 |  | Hu | Conc. | 1 ml |
| 1-CD096-07 | CD21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD097-07 | CD21 | Ms | FR5A10 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD098-07 | CD22 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD099-07 | CD22 | Ms | FR10B4 | IHC(p,f). FACS, IF | Hu | Conc. | 1 ml |
| 1-CD100-07 | CD22 | Ms | ICO 91 |  | Hu | Conc. | 1 ml |
| 1-CD101-07 | CD22 | Ms | Myg 13 | WB, IP, IF, FACS | Hu | Conc. | 1 ml |
| 1-CD102-07 | CD23 | Ms | 1B12 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD103-07 | CD23 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

CD23 is an IgE receptor, that regulates $\operatorname{lgE}$ levels. It is a key molecule in B-cell activation and growth. CD23 is found on mature B-cells, activated macrophages, eosinophils, follicular dendritic cells and platelets. This antibody detects B-cell chronic lymphocytic leukemia, follicular dendritic cell tumors, mediastinal large B-cell lymphoma, the majority of centroblastic-centricytic lymphomas, a small fraction of centroblastic lymphomas, and rarely tumor cells in centrocytic lymphomas. It is non-reactive with mantle cell lymphoma.

Figure: CD23 (Cat.-No. 1-CD103-07)
Tissue: Tonsil
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-CD104-07 | CD24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD105-07 | CD24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CD106-07 | CD24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD107-07 | CD24 | Ms | SN3 | $\mathrm{IHC}(\mathrm{f}), \mathrm{WB}$, IF | Hu | Conc. | 1 ml |
| 1-CD108-07 | CD25 | Ms | TÜ69 | IHC(p,f), WB, IF | Hu | Conc. | 1 ml |



1-CD109-07 CD25 $\quad$ Ms $4 C 9 \quad \mathrm{HC}(\mathrm{p}, \mathrm{f}) \quad \mathrm{Hu} \quad$ Conc. 1 ml
Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD110-07 | CD25 | Ms | 143-13 | IHC(f), FACS, ICC | Hu | Conc. | 1 ml |
| 1-CD111-07 | CD25 | Ms | B-E 1 |  | Hu | Conc. | 1 ml |
| 1-CD112-07 | CD25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD113-07 | CD25 | Ms | ICO 105 | FASC | Hu | Conc. | 1 ml |
| 1-CD114-07 | CD26 | Ms | 202-36 | WB, ICC/IF, FACS | Hu | Conc. | 1 ml |
| 1-CD115-07 | CD26 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD116-07 | CD27 | Ms | 203-6 | IHC(f), FACS, ICC | Hu | Conc. | 1 ml |
| 1-CD117-07 | CD27 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD118-07 | CD28 | Ms | 204-12 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD119-07 | CD28 | Ms | B-A13 |  |  | Conc. | 1 ml |
| 1-CD120-07 | CD28 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD121-07 | CD29/Integrin beta 1 | Ms | Moon-4 | $\mathrm{IHC}(\mathrm{f})$ | Ms | Conc. | 1 ml |
| 1-CD122-07 | CD29/Integrin beta 1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD123-07 | CD30 | Ms | Ber-H2 | IHC(p,f) | Hu | Conc. | 1 ml |



CD30 is a cell membrane protein, that regulates activation of NF-kappaB and apoptosis. This antibody detects Hodgkin's lymphoma, anaplastic large cell lymphomas, primary cutaneous CD30+ T-cell lymphoproliferative disorders and embryonal carcinomas.

Figure: CD30 Clone Ber-H2 (Cat.-No. 1-CD123-07)
Tissue: Lymph node metastasis of testica
Detection: ProTaqs ${ }^{\circledR}$ Suprema PolyColor 3 (Cat.-No. 300155400)

| 1-CD124-07 | CD30 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Rb, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD125-07 | CD30 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD126-07 | CD31/PECAM1 | Ms | JC70 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CD127-07 | CD31/PECAM1 | Ms | 158-2B8 | IHC(f), FACS, IF | Hu | Conc. | 1 ml |
| 1-CD128-07 | CD31/PECAM1 | Ms | FS12 | IHC(p,f), ELISA, FACS | Hu | Conc. | 1 ml |
| 1-CD129-07 | CD31/PECAM1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD130-07 | CD31/PECAM1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD131-07 | CD32 | Ms | 7.30(B340) | $\mathrm{IHC}(\mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CD132-07 | CD32 | Ms | 8.26 | FACS | Hu | Conc. | 1 ml |
| 1-CD133-07 | CD32 | Ms | 8.7 | FACS | Hu | Conc. | 1 ml |
| 1-CD134-07 | CD32 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD135-07 | CD32 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD136-07 | CD33 | Ms |  | $\mathrm{HC}(\mathrm{p})$ | Hu | Conc. | 1 ml |
| 1-CD137-07 | CD33 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD138-07 | CD33 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD139-07 | CD33 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD140-07 | CD33L | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD141-07 | CD34 | Ms | QBEnd/10 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD142-07 | CD34 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD143-07 | CD34 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD144-07 | CD34 | Ms | ICO 115 | IHC(p,f), FACS | Hu | Conc. | 1 ml |
| 1-CD145-07 | CD35 | Ms | RLB25 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CD146-07 | CD36 | Ms | 185-1G2 | IHC(f), FACS, ICC/IF | Hu | Conc. | 1 ml |
| 1-CD147-07 | CD36 | Ms | 1A7(B325) | IHC(f), FACS, ICC/IF | Hu | Conc. | 1 ml |
| 1-CD148-07 | CD36 | Ms | 1E8 | IHC(p,f), WB, IP, FACS | Hu | Conc. | 1 ml |
| 1-CD149-07 | CD36 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD150-07 | CD37 | Ms | IPO-24 | IHC(p,f), ELISA, IP | Hu | Conc. | 1 ml |
| 1-CD151-07 | CD38 | Ms | AT-1(B307) | IHC(f), FACS, ICC/IF | Hu | Conc. | 1 ml |

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| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD152-07 | CD38 | Ms | AT-2 |  | Hu | Conc. | 1 ml |
| 1-CD153-07 | CD38 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD154-07 | CD38 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD155-07 | CD38 | Ms | FS02 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD156-07 | CD38 Plasma Cell | Ms | 38C | IHC(p,f), WB, IF | Hu | Conc. | 1 ml |
| 1-CD157-07 | CD40 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD158-07 | CD41/Integrin alpha 2b | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD159-07 | CD41a | Ms | 96-2C1 | FACS | Hu | Conc. | 1 ml |
| 1-CD160-07 | CD43 | Ms | MT1 | IHC(p,f) | Hu | Conc. | 1 ml |

CD43 is a transmembrane cell surface protein, that is expressed on the surface of human $T$ lymphocytes, monocytes, granulocytes and some B lymphocytes. This antibody labels T-cell and B-cell lymphomas. Used in combination with CD45 and L26, effective immunophenotyping of the majority of paraffinembedded lymphomas can be obtained.

Figure: CD43 Clone MT1 (Cat.-No. 1-CD160-07)
Tissue: Lymph node
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-CD161-07 | CD43 | Ms | 84-3C1 | IHC(p,f), FACS, WB, IP | Hu | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD162-07 | CD43 | Ms | Bra7G | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | Hu | Conc. | 1 ml |
| 1-CD163-07 | CD43 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD164-07 | CD43 | Ms | DFT1 | IHC(p,f), FACS, WB | Hu | Conc. | 1 ml |
| 1-CD165-07 | CD44 | Ms | 156-3C11 | IHC(p,f), WB, IP, FACS, ICC/IF | Hu, Mk | Conc. | 1 ml |
| 1-CD166-07 | CD44 | Ms | $\begin{aligned} & \text { 33-3B3 } \\ & \text { (B484) } \end{aligned}$ | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD167-07 | CD44 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD168-07 | CD44 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD169-07 | CD44 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD170-07 | CD44 | Ms | DF1485 | IHC(p,f), WB, IP, FACS, IF | Hu | Conc. | 1 ml |
| 1-CD171-07 | CD44v4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-CD172-07 | CD44v5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD173-07 | CD44v7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD174-07 | CD44v10 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 2-CD175-13 | CD44 (156-3C11) + p53 (EP9); CK20 (Ks20.8) | Ms + | b; Ms | $\mathrm{HC}(\mathrm{p})$ | Hu | RTU | 2x7 ml |
| 1-CD176-07 | CD45 | Ms | 135-4C5 | IHC(p,f), WB, FACS | Hu | Conc. | 1 ml |
| 1-CD177-07 | CD45 | Ms | 136-4B5 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD178-07 | CD45 | Ms | $\begin{aligned} & \text { 2B11 \& } \\ & \text { PD7/26 } \end{aligned}$ | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD179-07 | CD45 | Ms | 190-2F2.5 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-CD180-07 | CD45 | Ms | Bra55 <br> (WS IV) | IHC(p), FACS, ICC/IF | Hu | Conc. | 1 ml |
| 1-CD181-07 | CD45 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD182-07 | CD45 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Ms, ... | Conc. | 1 ml |
| 1-CD183-07 | CD45 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-CD184-07 | CD45 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CD185-07 | CD45 | Rt | IBL-5/25 | IHC(f), FACS, IP | Ms | Conc. | 1 ml |
| 1-CD186-07 | CD45R | Ms |  | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CD187-07 | CD45RA | Ms | 111-1C5 | IHC(p), FACS, IF | Hu | Conc. | 1 ml |
| 1-CD188-07 | CD45RA | Ms | 158-4D3 | IHC(p,f), IP, FACS, ICC/IF | Hu | Conc. | 1 ml |
| 1-CD189-07 | CD45RA | Ms | DFB1(B315) | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD190-07 | CD45RB | Ms | Bra11G | IHC(p,f), FACS, IF | Hu | Conc. | 1 ml |
| 1-CD191-07 | CD45RO | Ms | UCHL-1 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |

CD45RO is an isoform of CD45. This antibody is a good marker for T-cell tumors, because it is non-reactive with B-cells. It detects thymocytes, activated T-cells, a subset of resting T-cells, granulocytes and monocytes.
Figure: CD45RO Clone UCHL-1 (Cat.-No. 1-CD191-07)
Tissue: Tonsil
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)
Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD192-07 | CD45RO | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD193-07 | CD46 | Ms | 197-2B1 | IHC(f), FACS, IF | Hu | Conc. | 1 ml |
| 1-CD194-07 | CD46 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD195-07 | CD46 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD196-07 | CD46 | Ms | E4.3 | IHC(f), FACS, IF, IP | Hu | Conc. | 1 ml |
| 1-CD197-07 | CD47 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD198-07 | CD48 | Ms | 156-4H9 | FACS | Hu | Conc. | 1 ml |
| 1-CD199-07 | CD48 | Ms | 5-4.8 <br> (B333) | IHC(f), WB, FACS, ICC/IF | Hu | Conc. | 1 ml |
| 1-CD200-07 | CD48 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD201-07 | CD49a/Integrin alpha 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD202-07 | CD49b/Integrin alpha 2 | Rb | Polyclonal | IHC(p,f), IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD203-07 | CD49c/Integrin alpha 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD204-07 | CD49d/Integrin alpha 4 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}$, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD205-07 | CD49e/Integrin alpha 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD206-07 | CD49f/Integrin alpha 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD207-07 | CD50/ICAM3 | Ms | 101-1D2 | IHC(p,f), WB, ICC | Hu | Conc. | 1 ml |
| 1-CD208-07 | CD50/ICAM3 | Ms | 186-2G9 | FACS | Hu | Conc. | 1 ml |
| 1-CD209-07 | CD50/ICAM3 | Ms | ICO 60 | FACS | Hu | Conc. | 1 ml |
| 1-CD210-07 | CD50/ICAM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD211-07 | CD51/Integrin alpha V | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD212-07 | CD51/Integrin alpha V | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD213-07 | CD53 | Ms | 161-2 | FACS | Hu | Conc. | 1 ml |
| 1-CD214-07 | CD53.1 | Ms | 63-5A3 | FACS, ICC/IF | Hu | Conc. | 1 ml |
| 1-CD215-07 | CD54/ICAM1 | Ms | F4-31C2 | FACS | Hu | Conc. | 1 ml |
| 1-CD216-07 | CD54/ICAM1 | Ms | W-CAM-1 | IHC(p,f), WB, ELISA, IP, ICC, FACS | Hu | Conc. | 1 ml |
| 1-CD217-02 | CD54/ICAM1 | Ms | 1H4 | IHC(p,f), IF, IP, FACS, ELISA, WB | Hu | Conc. | 0.1 ml |
| 1-CD218-07 | CD54/ICAM1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD219-07 | CD54/ICAM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD220-07 | CD54/ICAM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-CD221-07 | CD54/ICAM1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD222-07 | CD54/ICAM1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD223-07 | CD54/ICAM1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD224-07 | CD54/ICAM1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Pg}, \mathrm{Rb}, \ldots$ | Conc. | 1 ml |
| 1-CD225-07 | CD55 | Ms | 143-30 | IHC(p,f), FACS, IF | Hu | Conc. | 1 ml |
| 1-CD226-07 | CD55 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD227-07 | CD55 | Ms | F4-29D9 | FACS | Hu | Conc. | 1 ml |
| 1-CD228-07 | CD56 | Ms | $\begin{aligned} & \text { 123A8 } \\ & \text { (B332) } \end{aligned}$ | WB, FACS, ICC/IF | Hu | Conc. | 1 ml |
| 1-CD229-07 | CD56 | Ms | 123C3.D5 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD230-07 | CD56 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD231-07 | CD56 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD232-07 | CD57 | Ms | NK-1 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD233-07 | CD57 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format Quantity |  |
| :--- | :--- | :---: | :--- | :--- | :--- | ---: | ---: |
| 1-CD234-07 | CD57 Natural Killer | Ms | F45 | $\mathrm{HC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |

CD57 is an adhesion molecule with a carbohydrate epitope. This antibody detects a subset of lymphocytes known as natural killer (NK) cells and follicular center cell lymphomas which often contain many NK cells. It reacts with neuroendocrine cells and their derived tumors (carcinoid tumors, medulloblastoma) and it is a marker for a variety of cell types in non-lymphoid tissues, including neurofibroma, ganglioneuroma and prostate carcinoma.
Figure: CD57 Natural Killer Clone F45 (Cat.-No. 1-CD234-07)
Tissue: Lymph node
Detection: ProTaqs ${ }^{\circledR}$ Essencial with AP and Fast Red (Cat.-No. 300140300)

| 1-CD235-07 | CD59 | Ms | 193-27 | FACS | Hu | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD236-07 | CD59 | Ms | Bra10G | IHC(p,f), FACS, IF | Hu | Conc. | 1 ml |
| 1-CD237-07 | CD59 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD238-07 | CD61/Integrin beta 3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-CD239-07 | CD61/Integrin beta 3 | Ms | 2 22 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD240-07 | CD61/Integrin beta 3 | Ms | 25E11 | FACS, ICC/IF, IP | Hu | Conc. | 1 ml |
| 1-CD241-07 | CD63 | Ms | NKI/C3 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD242-07 | CD63 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD243-07 | CD63 | Ms | NKI/black-1 |  |  | Conc. | 1 ml |
| 1-CD244-07 | CD63 | Ms | NKI/sax |  |  | Conc. | 1 ml |
| 1-CD245-07 | CD64/IGFR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CD246-07 | CD68 | Ms | Kp-1 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD247-07 | CD68 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD248-07 | CD68 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Cw, Hu, ... | Conc. | 1 ml |
| 1-CD249-07 | CD69 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD250-07 | CD71 | Ms | $\begin{aligned} & \text { 66-I-G10 } \\ & (\text { B331) } \end{aligned}$ | IHC(f), WB, FACS, ICC/IF | Hu | Conc. | 1 ml |
| 1-CD251-07 | CD71 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD252-07 | CD71 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD253-07 | CD71 | Ms | DF1513 | IHC(f), WB, ICC/IF | Hu | Conc. | 1 ml |
| 1-CD254-07 | CD72 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD255-07 | CD73 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CD256-07 | CD74 | Ms | LN2 | $\mathrm{HC}(\mathrm{p})$ | Hu | Conc. | 1 ml |



| 1-CD259-07 | CD75/Sialyltransferase 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD260-07 | CD77 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD261-07 | CD79a | Ms | JCB117 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD262-07 | CD79a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD263-07 | CD79a B Cell | Ms | HM47/A9 | IHC(p,f) | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD264-07 | CD80 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |

[^6]| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD265-07 | CD80 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD266-07 | CD81 | Ms | 1.3.3.22 | IHC(p,f), WB, IP, FACS, IF | Hu | Conc. | 1 ml |
| 1-CD267-07 | CD82/KAl1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD268-07 | CD83 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD269-07 | CD83 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD270-07 | CD84 | Ms | 152-1D5 | IHC(f), FACS, ICC/IF | Hu | Conc. | 1 ml |
| 1-CD271-07 | CD84 | Ms | 153-4D9 | FACS, IP | Hu | Conc. | 1 ml |
| 1-CD272-07 | CD84 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD273-07 | CD85 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD274-07 | CD86 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD275-07 | CD87 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD276-07 | CD90/Thy1 | Ms | AF-9 | IHC(f), ELISA, FACS | Hu | Conc. | 1 ml |
| 1-CD277-07 | CD90/Thy1 | Rt | IBL-1 | IHC(f), FACS, ICC/IF | Ms | Conc. | 1 ml |
| 1-CD278-07 | CD90/Thy 1 | Rt | IBL-6/13 | WB, FACS, IP, IF | Ms | Conc. | 1 ml |
| 1-CD279-07 | CD90/Thy 1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, $\ldots$ | Conc. | 1 ml |
| 1-CD280-07 | CD92 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD281-07 | CD93 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD282-07 | CD94 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD283-07 | CD95 | Ms | B-R18 | FACS | Hu | Conc. | 1 ml |
| 1-CD284-07 | CD95 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD285-07 | CD95 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD286-07 | CD95 | Ms | ICO 160 | $\mathrm{IHC}(\mathrm{f})$, FACS | Hu | Conc. | 1 ml |
| 1-CD287-07 | CD96 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CD288-07 | CD97 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD289-07 | CD98 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD290-07 | CD98 | Ms | IPO-T10 | FACS, ICC/IF | Hu | Conc. | 1 ml |
| 1-CD291-07 | CD98 light chain | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD292-07 | CD99 | Ms | H036-1.1 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD293-07 | CD99 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD294-07 | CD100 | Ms | 133-1G6 | FACS, IP | Hu | Conc. | 1 ml |
| 1-CD295-07 | CD100 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD296-07 | CD102/ICAM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD297-07 | CD103/Integrin alpha E | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD298-07 | CD103/Integrin alpha E | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD299-07 | CD104/Integrin beta 4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD300-07 | CD105/Endoglin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD301-07 | CD105/Endoglin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD302-07 | CD105/Endoglin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Dg}, \mathrm{Pg}, \mathrm{Rb}, \ldots$ | Conc. | 1 ml |
| 1-CD303-07 | CD106/VCAM-1 | Ms | B-K9 | IHC(f), FACS, ICC | Hu | Conc. | 1 ml |
| 1-CD304-07 | CD106/VCAM-1 | Ms | 1.4C3 | IHC(p,f), IF | Hu | Conc. | 1 ml |
| 1-CD305-07 | CD106/VCAM-1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD306-07 | CD106/VCAM-1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD307-07 | CD107b | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD308-07 | CD108 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD309-07 | CD109 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD310-07 | CD111 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD311-07 | CD113 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD312-07 | CD116 | Rb | Polyclonal | IHC(p,f), FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD313-07 | CD117 c-Kit | Ms | K45 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD314-07 | CD117/c-kit | Rb | YR145 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD315-07 | CD117/c-kit | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-CD316-07 | CD117/c-kit | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD317-07 | CD118 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD318-07 | CD119 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD319-07 | CD122 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD320-07 | CD123 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD321-07 | CD124 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD322-07 | CD127 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD323-07 | CD132 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD324-07 | CD133 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD325-07 | CD133 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD326-07 | CD133 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD327-07 | CD135 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD328-07 | CD137 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD329-07 | CD138/Syndecan-1 | Ms | M115 | IHC(p,f), WB | Hu | Conc. | 1 ml |
| 1-CD330-07 | CD138/Syndecan-1 | Ms | B-A38 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CD331-07 | CD138/Syndecan-1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD332-07 | CD141/Thrombomodulin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD333-07 | CD141/Thrombomodulin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD334-02 | CD143 Angiotensin Converting Enzyme | Ms | 2 E 2 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | Hu, Rt, Ms, Rb, Bov | Conc. | 0.1 ml |
| 1-CD335-07 | CD146/MUC18 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CD336-07 | CD147 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD337-07 | CD147 | Ms | CB43 | IHC(f) | Hu | Conc. | 1 ml |
| 1-CD338-07 | CD148 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD339-07 | CD150/SLAMF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD340-07 | CD152 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD341-07 | CD154 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD342-07 | CD155 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CD343-07 | CD157 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD344-07 | CD158a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD345-07 | CD158b2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD346-07 | CD158d | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD347-07 | CD158e | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD348-07 | CD158e | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD349-07 | CD158i | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD350-07 | CD160 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD351-07 | CD161 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD352-07 | CD161c | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD353-07 | CD163 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD354-07 | CD163 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD355-07 | CD166 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD356-07 | CD167b | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD357-07 | CD168 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD358-07 | CD168 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD359-07 | CD169 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD360-07 | CD170 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD361-07 | CD171 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-CD362-07 | CD172a | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CD363-07 | CD174 | Ms | A70-A/A9 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CD364-07 | CD174 | Ms | A70-C/C8 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CD365-07 | CD176 | Ms | A63-C/A9 | IHC(p,f), ELISA | Hu | Conc. | 1 ml |
| 1-CD366-07 | CD176 | Ms | A68-B/A11 | IHC(p,f), ELISA, Blocking | Hu | Conc. | 1 ml |
| 1-CD367-07 | CD176 | Ms | $\begin{aligned} & \text { A68-E/A2 } \\ & \text { (B380) } \end{aligned}$ | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CD368-07 | CD176 | Ms | A68-E/E3 | ELISA | Hu | Conc. | 1 ml |
| 1-CD369-07 | CD176 | Ms | A78-G/A7 | IHC(p,f), ICC/IF | Hu, Rt | Conc. | 1 ml |
| 1-CD370-07 | CD176 | Ms | $\begin{aligned} & \text { A84-A/F10 } \\ & \text { (B378) } \end{aligned}$ | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CD371-07 | CD177 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD372-07 | CD178 /FasL | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD373-07 | CD181 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-CD374-07 | CD182 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-CD375-07 | CD183 | Rb | Polyclonal | IHC(p,f), IF, IP, WB | Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CD376-07 | CD184 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-CD377-07 | CD185 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-CD378-07 | CD192 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD379-07 | CD194 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD380-07 | CD195 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD381-07 | CD196 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD382-07 | CD197 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD383-07 | CD200 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD384-07 | CD202b/TIE2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD385-07 | CD212 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD386-07 | CD218b | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD387-07 | CD221/IGF1R | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-CD388-07 | CD223 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-CD389-07 | CD226 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-CD390-07 | CD229 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD391-07 | CD234 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD392-07 | CD238 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-CD393-07 | CD239 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD394-07 | CD242/ICAM4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD395-07 | CD244 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, $\ldots$ | Conc. | 1 ml |
| 1-CD396-07 | CD248/TEM1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD397-07 | CD252 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD398-07 | CD262 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD399-07 | CD267 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CD400-07 | CD272 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CD401-07 | CD275 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| 1-CD402-07 | CD276 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \ldots$ | Conc. | 1 ml |
| 1-CD403-07 | CD278 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD404-07 | CD284 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD405-07 | CD286/TLR6 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CD406-07 | CD289 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD407-07 | CD305 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, . | Conc. | 1 ml |
| 1-CD408-07 | CD316/IGSF8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD409-07 | CD317 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rt, | Conc. | 1 ml |
| 1-CD410-07 | CD318 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD411-07 | CD319/SLAMF7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD412-07 | CD328 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| 1-CD413-07 | CD329 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD414-07 | CD335 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CD415-07 | CD335 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CD416-07 | CD336 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-CD417-07 | CD337 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-CD418-07 | CD349 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD419-07 | CD363 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CD420-07 | Cdc like kinase 2/CLK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-CD421-07 | Cdc like kinase 3/CLK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CD422-07 | Cdk inhibitor p21 binding protein/BCCIP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CD423-07 | Cdk5 and Abl enzyme substrate 1/CABLES1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD424-07 | Cdk5 and Abl enzyme substrate 2/CABLES2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \ldots$ | Conc. | 1 ml |
| 1-CD425-07 | Cdk5 regulatory subunit associated protein 1 like 1/CdkAL1 | $R b$ | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CD426-07 | Cdk5 regulatory subunit associated protein 1/ Cdk5RAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CD427-07 | Cdk5 regulatory subunit associated protein 2/ Cdk5RAP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CD428-07 | Cdk5 regulatory subunit associated protein 3/ Cdk5RAP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CE001-07 | Cecropin | Ms | Monoclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-CE002-07 | Cell adhesion molecule 2/CADM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CE003-07 | Cell adhesion molecule 3/CADM3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CE004-07 | Cell adhesion molecule 4/CADM4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CE005-07 | Cell adhesion molecule 4/CADM4 | Ms | N244/5 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CE006-07 | Cell adhesion molecule with homology to L1CAM | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CE007-07 | Cell cycle checkpoint protein RAD17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CE008-07 | Cell cycle control protein CWF19 like 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CE009-07 | Cell cycle dependent antigen | Ms | A69-D/H7 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CE010-07 | Cell cycle exit and neuronal differentiation 1/CEND1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CE011-07 | Cell cycle regulatory protein p95 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CE012-07 | Cell cycle related and expression elevated protein in tumor/CREPT | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CE013-07 | Cell cycle related kinase/CCRK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CE014-07 | Cell death activator CIDE A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CE015-07 | Cell death activator CIDE B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CE016-07 | Cell death activator CIDE B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CE017-07 | Cell death activator CIDE B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CE018-07 | Cell death activator CIDE C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

[^7]| Cat-No. | Product Name Sous | Source |
| :---: | :---: | :---: |
| 1-CE019-07 | Cell death inducing protein | Rb |
| 1-CE020-07 | Cell division autoantigen 1 nucleolar protein/DENTT | R B |
| 1-CE021-07 | Cell division cycle 6/Cdc6 | Rb |
| 1-CE022-07 | Cell division cycle 14A/Cdc14A | Rb |
| 1-CE023-07 | Cell division cycle 14B/Cdc14B | Rb |
| 1-CE024-07 | Cell division cycle 23/Cdc23 | Rb |
| 1-CE025-07 | Cell division cycle 23C/Cdc23C | Rb |
| 1-CE026-07 | Cell division cycle 25A/Cdc25A | Rb |
| 1-CE027-07 | Cell division cycle 25B/Cdc25B | Rb |
| 1-CE028-07 | Cell division cycle 34/Cdc34 | Rb |
| 1-CE029-07 | Cell division cycle 37/Cdc37 | Rb |
| 1-CE030-07 | Cell division cycle 40/Cdc40 | Rb |
| 1-CE031-07 | Cell division cycle 42/Cdc42 | Rb |
| 1-CE032-07 | Cell division cycle 123/Cdc123 | Rb |
| 1-CE033-07 | Cell division cycle 2 related protein kinase 7 | Rb |
| 1-CE034-07 | Cell division cycle 7 like 1/Cdc7L1 | Rb |
| 1-CE035-07 | Cell division cycle 37 like 1/Cdc37L1 | Rb |
| 1-CE036-07 | Cell division cycle 45 like/Cdc45L | Rb |
| 1-CE037-07 | Cell division cycle associated 1/CDCA1 | Rb |
| 1-CE038-07 | Cell division cycle associated 3/CDCA3 | Rb |
| 1-CE039-07 | Cell division cycle associated 4/CDCA4 | Rb |
| 1-CE040-07 | Cell division cycle associated 7/CDCA7 | Rb |
| 1-CE041-07 | Cell growth inhibiting gene 22 protei/DNAJC15 | Rb |
| 1-CE042-07 | Cell growth regulatory gene 19 protein/CGR19 | Rb |
| 1-CE043-07 | Cell proliferation inducing protein 54/PIG54 | Rb |
| 1-CE044-07 | Cell recognition molecule Caspr2 | Ms |
| 1-CE045-07 | Cell recognition molecule Caspr3 | Rb |
| 1-CE046-07 | Cell wall biogenesis protein 43 (C-terminal) homolog/CWH43 | Rb |
| 1-CE047-07 | Cellular FLICE like inhibitory protein/FLIP | Rb |
| 1-CE048-07 | Cellular FLICE like inhibitory protein/FLIP delta + gamma | Rb |
| 1-CE049-07 | Cellular oncogene fos/c fos | Rb |
| 1-CE050-07 | Cellular repressor of E1A stimulated genes 1/CREG1 | 1 Rb |
| 1-CE051-07 | Cellular repressor of E1A stimulated genes 2/CREG2 | Rb |
| 1-CE052-07 | Cellular retinoic acid binding protein 2/CRABP2 | Rb |
| 1-CE053-07 | Cellular senescence inhibited gene protein/CSIG | Rb |
| 1-CE054-07 | Cellulase | Rb |
| 1-CE055-07 | Cellulase | Rb |
| 1-CE056-07 | Cenexin1/ODF2 | Rb |
| 1-CE057-07 | Centaurin alpha 1 | Rb |
| 1-CE058-07 | Centaurin beta 6 | Rb |
| 1-CE059-07 | Centaurin gamma 1 | Rb |
| 1-CE060-07 | Centractin alpha/beta | Rb |
| 1-CE061-07 | Centromere autoantigen A/CENPA | Rb |
| 1-CE062-07 | Centromere autoantigen B/CENPB | Rb |
| 1-CE063-07 | Centromere protein H | Rb |
| 1-CE064-07 | Centromere protein K | Rb |
| 1-CE065-07 | Centromere protein O | Rb |
| 1-CE066-07 | Centromere protein $P$ | Rb |
| 1-CE067-07 | Centromere protein $T$ | Rb |
| 1-CE068-07 | Centrosomal BRCA2 interacting protein/CNTROB | Rb |


| Clone | Application |
| :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{WB}$ |
| Polyclonal | IHC(p,f), ELISA, IF, IP |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, WB |
| Polyclonal | IHC(p,f), ELISA, IF, WB |
| Polyclonal | IHC(p,f), ELISA, IF, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |
| Polyclonal | IHC(p,f), ELISA, IF, IP |
| K67/25 | IHC, WB, IP |
| Polyclonal | IHC(p,f), ELISA, IF, WB |
| Polyclonal | IHC(p,f), ELISA, IF, WB |

Reactivity Format Quantity
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots \quad$ Conc. 1 ml

| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP |  | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | m |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. |  |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CE069-07 | Centrosomal protein $55 \mathrm{kDa} / \mathrm{CEP} 55$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, .. | Conc. | ml |
| 1-CE070-07 | Centrosomal protein $76 \mathrm{kDa} / \mathrm{CEP76}$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | ml |
| 1-CE071-07 | Centrosomal protein 104 kDa/CEP104 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CE072-07 | Centrosomal protein $110 \mathrm{kDa/CEP} 110$ | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CE073-07 | Centrosomal protein $128 \mathrm{kDa/CEP} 128$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu | Conc. | 1 ml |
| 1-CE074-07 | Centrosomal protein $152 \mathrm{kDa} / \mathrm{CEP} 152$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CE075-07 | Centrosome and spindle pole associated protein 1/CSPP1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CE076-07 | Ceramide glucosyltransferase/UGCG | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CE077-07 | Ceramide kinase like protein/CERKL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CE078-07 | Ceramide kinase/CERK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CE079-07 | Cerebellar degeneration related protein 2/CDR2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CE080-07 | Cerebellin 1/CBLN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, | Conc. | ml |
| 1-CE081-07 | Cerebellin 2/CBLN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-CE082-07 | Cerebellin 3/CBLN3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-CE083-07 | Cerebellin 4/CBLN4 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-CE084-07 | Cereblon/CRBN | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CE085-07 | Cerebral dopamine neurotrophic factor/CDNF | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CE086-07 | Cerebral protein 4/PGBD1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB | Hu, | Conc. | ml |
| 1-CE087-07 | Cerebral protein 5/CXX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CE088-07 | Cerebroside sulfate activator/PSAP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CE089-07 | Ceroid lipofuscinosis neuronal 3/CLN3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-CE090-07 | Ceroid lipofuscinosis neuronal 5/CLN5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CE091-07 | Ceroid lipofuscinosis neuronal 6/CLN6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-CE092-07 | Ceroid lipofuscinosis neuronal 8/CLN8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CE093-07 | Ceruloplasmin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CG001-07 | cGMP dependent protein kinase 1/PRKG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CH001-07 | Chaperonin 10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Apple, ... | Conc. | 1 ml |
| 1-CH002-07 | Chaperonin 10 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-СН003-07 | Chaperonin containing TCP1 subunit 2/CCT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-CH004-07 | Chaperonin containing TCP1 subunit 8 like 2/CESK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-CH005-07 | Charged multivesicular body protein 1a/CHMP1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-CH006-07 | Charged multivesicular body protein 1a/CHMP1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CH007-07 | Charged multivesicular body protein 1b/CHMP1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CH008-07 | Charged multivesicular body protein 2b/CHMP2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CH009-07 | Charged multivesicular body protein 4b/c/CHMP4B/C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CH010-07 | Checkpoint kinase 1/CHK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH011-07 | Checkpoint kinase 2/CHK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CH012-07 | Chemerin/TIG2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH013-07 | Chemokine CC motif ligand 1/CCL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CH014-07 | Chemokine CC motif ligand 2/CCL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CH015-07 | Chemokine CC motif ligand 2/CCL2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CH016-07 | Chemokine CC motif ligand 3/CCL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH017-07 | Chemokine CC motif ligand 3/CCL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH018-07 | Chemokine CC motif ligand 4/CCL4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH019-07 | Chemokine CC motif ligand 4/CCL4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH020-07 | Chemokine CC motif ligand 5/CCL5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CH021-07 | Chemokine CC motif ligand 6/CCL6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CH022-07 | Chemokine CC motif ligand 7/CCL7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CH023-07 | Chemokine CC motif ligand 7/CCL7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CH024-07 | Chemokine CC motif ligand 8/CCL8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-CH025-07 | Chemokine CC motif ligand 8/CCL8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.

| $1-\mathrm{CH} 0$ |
| :--- |
| $1-\mathrm{CH} 0$ |
| $1-\mathrm{CH} 0$ |
| $1-\mathrm{CH} 0$ |
| $1-\mathrm{CH} 0$ |
| $1-\mathrm{CH} 0$ |


| 1-CH028-07 | Chemokine CC motif ligand 12/CCL12 | Rb |
| :--- | :--- | :--- |
| 1-CH029-07 | Chemokine CC motif ligand 13/CCL13 | Rb |

1-CH030-07 Chemokine CC motif ligand 14/CCL14 Rb
1-CH031-07 Chemokine CC motif ligand 15/CCL15 Rb
1-CH032-07 Chemokine CC motif ligand 16/CCL16 Rb

| 1-CH033-07 | Chemokine CC motif ligand 17/CCL17 | Rb |
| :--- | :--- | :--- |
| 1-CH034-07 | Chemokine CC motif ligand 18/CCL18 | $R b$ |

1-CH035-07 Chemokine CC motif ligand 19/CCL19 Rb

1-CH036-07 Chemokine CC motif ligand 20/CCL20 Rb
1-CH037-07 Chemokine CC motif ligand 21/CCL21 Rb
1-CH038-07 Chemokine CC motif ligand 22/CCL22 Rb
1-CH039-07 Chemokine CC motif ligand 23/CCL23 Rb
1-CH040-07 Chemokine CC motif ligand 24/CCL24 Rb
1-CH041-07 Chemokine CC motif ligand 25/CCL25 Rb
1-CH042-07 Chemokine CC motif ligand 26/CCL26 Rb
1-CH043-07 Chemokine CC motif ligand 27/CCL27 Rb
1-CH044-07 Chemokine CC motif ligand 28/CCL28 Rb
1-CH045-07 Chemokine CC motif receptor 1/CCR1 Rb
1-CH046-07 Chemokine CC motif receptor 2/CCR2 Rb
1-CH047-07 Chemokine CC motif receptor 2B/CCR2B Rb
1-CH048-07 Chemokine CC motif receptor 3/CCR3 Rb

| 1-CH049-07 | Chemokine CC motif receptor 8/CCR8 | Rb |
| :--- | :--- | :--- |
| 1-CH050-07 | Chemokine CC motif receptor 9/CCR9 | Rb |

1-CH051-07 Chemokine CC motif receptor 10/CCR10 Rb
1-CH052-07 Chemokine CX3C motif ligand 1/CX3CL1 Rb
1-CH053-07 Chemokine CX3C motif receptor 1/CX3CR1 Rb

1-CH054-07 Chemokine CXC motif ligand 1/CXCL1 Rb
1-CH055-07 Chemokine CXC motif ligand 2/CXCL2 Rb
1-CH056-07 Chemokine CXC motif ligand 5/CXCL5 Rb
1-CH057-07 Chemokine CXC motif ligand 7/CXCL7 Rb
1-CH058-07 Chemokine CXC motif ligand 9/CXCL9 Rb
1-CH059-07 Chemokine CXC motif ligand 10/CXCL10 Rb
$\begin{array}{lll}\text { 1-CH060-07 } & \text { Chemokine CXC motif ligand 11/CXCL11 } & \text { Rb } \\ \text { 1-CH061-07 } & \text { Chemokine CXC motif ligand 14/CXCL14 } & \text { Rb }\end{array}$
1-CH062-07 Chemokine CXC motif ligand 15/CXCL15 Rb
1-CH063-07 Chemokine CXC motif ligand 16/CXCL16 Rb
1-CH064-07 Chemokine CXC motif receptor 2/CXCR2 Rb
1-CH065-07 Chemokine CXC motif receptor 3/CXCR3/ Rb
1-CH066-07 Chemokine CXC motif receptor 6/CXCR6 Rb
$\begin{array}{lll}\text { 1-CH067-07 } & \text { Chemokine CXC motif receptor 7/CXCR7 } & \text { Rb } \\ \text { 1-CH068-07 } & \text { Chemokine CXC motif receptor 7/CXCR7 } & \text { Rb }\end{array}$
$\begin{array}{lll}\text { 1-CH069-07 } & \text { Chemokine like factor } 1 / 2 / 3 / 4 & \mathrm{Rb} \\ \text { 1-CH070-07 } & \text { Chemokine like factor } 2 \text { isoform 1 } & \mathrm{Rb} \\ \text { 1-CH071-07 } & \text { Chemokine like factor superfamily 2/CMTM2 } & \mathrm{Rb} \\ \text { 1-CH072-07 } & \text { Chemokine like factor superfamily 2/CMTM2 } & \mathrm{Rb} \\ \text { 1-CH073-07 } & \text { Chemokine like factor superfamily 4/CMTM4 } & \mathrm{Rb}\end{array}$

| Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Rb, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Pg, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

1-CH074-07 Chemokine like factor superfamily 8/CMTM8 Rb
1-CH075-07 Chemokine receptor like 1/CMKLR1 Rb

Rb
1-CH078-07 Chimerin alpha/CHN1 Rb

2-CH079-07 Chlamydia trachomatis Ms
1-CH080-07 Chloramphenicol Rb

1-CH081-07 Chloride channel protein 2/Clen2 Rb
1-CH082-07 Chloride channel protein 3/Clen3 Rb
1-CH083-07 Chloride channel protein 3/Clen3 Ms
1-CH084-07 Chloride channel protein 4/Clcn4 Ms
1-CH085-07 Chloride channel protein 5/Clen5 Ms
1-CH086-07 Chloride channel protein 5/Clcn5 Rb

1-CH087-07 Chloride channel 4 calcium activated/CLCA4 Rb
1-CH088-07 Chloride channel nucleotide sensitive 1A/CLNS1A Rb
1-CH089-07 Chloride intracellular channel 1/CLIC1 Rb
1-CH090-07 Chloride intracellular channel 4/CLIC4 Rb
1-CH091-07 Chloride intracellular channel 6/CLIC6 Rb
1-CH092-07 Cholecystokinin 8/CCK8 Rb
1-CH093-07 Cholecystokinin 8/CCK8 Rb
1-CH094-07 Cholecystokinin A receptor/CCKAR Rb
1-CH095-07 Cholesterol-25-hydroxylase/CH25H Rb
1-CH096-07 Cholesterol-7-alpha hydroxylase/CYP7A1 Rb
1-CH097-07 Cholesterol desmolase/CYP11A1 Rb
1-CH098-07 Cholesteryl ester transfer protein/CETP Rb
1-CH099-07 Choline acetyltransferase Rb
1-CH100-07 Choline dehydrogenase Rb
1-CH101-07 Cholinephosphotransferase 1/CHPT1 Rb
1-CH102-07 Cholinergic differentiation factor/LIF Rb
1-CH103-07 Cholinergic receptor muscarinic 2/ChRM2 Rb

1-CH104-07 Cholinergic receptor nicotinic alpha 1/CHRNA1 Rb
1-CH105-07 Cholinergic receptor nicotinic alpha 2/CHRNA2 Rb
1-CH106-07 Cholinergic receptor nicotinic alpha 3/CHRNA3 Rb
1-CH107-07 Cholinergic receptor nicotinic alpha 4/CHRNA4 Rb
1-CH108-07 Cholinergic receptor nicotinic alpha 6/CHRNA6 Rb
1-CH109-07 Cholinergic receptor nicotinic alpha 7/CHRNA7 Rb

1-CH110-07 Cholinergic receptor nicotinic alpha 9/CHRNA9 Rb
1-CH111-07 Cholinergic receptor nicotinic alpha 10/CHRNA10 Rb
1-CH112-07 Cholinergic receptor nicotinic beta 2/CHRNB2 Rb
1-CH113-07 Cholinergic receptor nicotinic delta/CHRND Rb
1-CH114-07 Chondroitin sulfate Rb

1-CH115-07 Chondroitin sulfate proteoglycan 4/CSPG4 Rb
1-CH116-07 Chondroitin sulfate proteoglycan 4/CSPG4 Rb
1-CH117-07 Chondroitin sulfate proteoglycan 6/CSPG6 Rb
1-CH118-07 Chondroitin sulfate proteoglycan core protein/SRGN Rb
1-CH119-07 Chondrosarcoma associated protein 2/RED Rb
1-CH120-07 Chordin Rb
1-CH121-07 Chordin like 1/CHRDL1 Rb
1-CH122-07 Chordin like 2/CHRDL2 Rb
1-CH123-07 Chromatin assembly factor 1 subunit p55 Rb

| Clone | Application | Reactivity | For | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Dg, Hu, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ch, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | RTU | 1 ml |
| Polyclonal | IHC(f), ELISA, IF |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| N258/5 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| N222/6 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| N237/24 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f) | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, P | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-N | Product Name | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CH124-07 | Chromatin assembly factor 1 subunit p150 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, .. | Conc. | 1 ml |
| 1-CH125-07 | Chromobox protein homolog 1/CBX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CH126-07 | Chromobox protein homolog 8/CBX8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-CH127-07 | Chromodomain helicase DNA binding protein 3/CHD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH128-07 | Chromogranin A | Ms | LK2H10 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CH129-07 | Chromogranin A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH130-07 | Chromogranin B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH131-07 | Chromogranin C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH132-07 | Chromosome 1 open reading frame 2/C1orf2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CH133-07 | Chromosome 1 open reading frame 25/C1orf25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH134-07 | Chromosome 1 open reading frame 31/C1orf31 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Rt, ... | Conc. | 1 ml |
| 1-CH135-07 | Chromosome 1 open reading frame 51/C1orf51 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | , | Conc. | 1 ml |
| 1-CH136-07 | Chromosome 1 open reading frame 52/C1orf52 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH137-07 | Chromosome 1 open reading frame 63/C1orf63 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH138-07 | Chromosome 1 open reading frame 67/C1orf67 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-CH139-07 | Chromosome 1 open reading frame 74/C1orf74 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-CH140-07 | Chromosome 1 open reading frame 83/C1orf83 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH141-07 | Chromosome 1 open reading frame 93/C1orf93 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH142-07 | Chromosome 1 open reading frame 94/C1orf94 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-CH143-07 | Chromosome 1 open reading frame 96/C1orf96 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH144-07 | Chromosome 1 open reading frame 103/C1orf103 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH145-07 | Chromosome 1 open reading frame 111/C1orf111 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Dg, Hu, ... | Conc. | 1 ml |
| 1-CH146-07 | Chromosome 1 open reading frame 125/C1orf125 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH147-07 | Chromosome 1 open reading frame 129/C1orf129 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH148-07 | Chromosome 1 open reading frame 144/C1orf14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH149-07 | Chromosome 1 open reading frame 149/C1orf149 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH150-07 | Chromosome 1 open reading frame 157/C1orf157 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH151-07 | Chromosome 1 open reading frame 159/C1orf159 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH152-07 | Chromosome 1 open reading frame 163/C1orf163 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH153-07 | Chromosome 1 open reading frame 172/C1orf172 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH154-07 | Chromosome 1 open reading frame 177/C1orf177 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH155-07 | Chromosome 1 open reading frame 180/C1orf180 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH156-07 | Chromosome 1 open reading frame 183/C1orf183 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH157-07 | Chromosome 1 open reading frame 187/C1orf187 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH158-07 | Chromosome 2 open reading frame 18/C2orf18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH159-07 | Chromosome 2 open reading frame 24/C2orf24 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH160-07 | Chromosome 2 open reading frame 25/C2orf25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH161-07 | Chromosome 2 open reading frame 29/C2orf29 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH162-07 | Chromosome 2 open reading frame 42/C2orf42 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH163-07 | Chromosome 2 open reading frame 43/C2orf43 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH164-07 | Chromosome 2 open reading frame 44/C2orf44 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH165-07 | Chromosome 2 open reading frame 47/C2orf47 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH166-07 | Chromosome 2 open reading frame 55/C2orf55 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH167-07 | Chromosome 2 open reading frame 57/C2orf57 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH168-07 | Chromosome 2 open reading frame 60/C2orf60 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH169-07 | Chromosome 2 open reading frame 68/C2orf68 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH170-07 | Chromosome 2 open reading frame 89/C2orf89 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH171-07 | Chromosome 3 open reading frame 10/C3orf10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH172-07 | Chromosome 3 open reading frame 17/C3orf17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH173-07 | Chromosome 3 open reading frame 18/C3orf18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH174-07 | Chromosome 3 open reading frame 21/C3orf21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH175-07 | Chromosome 3 open reading frame 23/C3orf23 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.


| C | Product Name Sour | urce | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CH176-07 | Chromosome 3 open reading frame 24/C3orf24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH177-07 | Chromosome 3 open reading frame 33/C3orf33 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH178-07 | Chromosome 3 open reading frame 37/C3orf37 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CH179-07 | Chromosome 3 open reading frame 39/C3orf39 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH180-07 | Chromosome 3 open reading frame 49/C3orf49 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH181-07 | Chromosome 3 open reading frame 54/C3orf54 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| 1-CH182-07 | Chromosome 3 open reading frame 59/C3orf59 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH183-07 | Chromosome 3 open reading frame 70/C3orf70 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH184-07 | Chromosome 4 open reading frame 14/C4orf14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH185-07 | Chromosome 4 open reading frame 19/C4orf19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-CH186-07 | Chromosome 4 open reading frame 22/C4orf22 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | , | Conc. | 1 ml |
| 1-CH187-07 | Chromosome 4 open reading frame 27/C4orf27 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH188-07 | Chromosome 4 open reading frame 33/C4orf33 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH189-07 | Chromosome 4 open reading frame 42/C4orf42 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH190-07 | Chromosome 4 open reading frame 42/C4orf42 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH191-07 | Chromosome 4 open reading frame 44/C4orf44 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH192-07 | Ch | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH193-07 | Chromosome 5 open reading frame 13/C5orf13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH194-07 | Chromosome 5 open reading frame 33/C5orf33 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH195-07 | Chromosome 5 open reading frame 35/C5orf35 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH196-07 | Chromosome 5 open reading frame 51/C5orf51 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH197-07 | Chromosome 6 open reading frame 1/C6orf1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| 1-CH198-07 | Chromosome 6 open reading frame 58/C6orf58 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH199-07 | Chromosome 6 open reading frame 62/C6orf62 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH200-07 | Chromosome 6 open reading frame 64/C6orf64 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH201-07 | Chromosome 6 open reading frame 120/C6orf120 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH202-07 | Chromosome 6 open reading frame 150/C6orf150 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH203-07 | Chromosome 6 open reading frame 174/C6orf174 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH204-07 | Chromosome 6 open reading frame 192/C6orf192 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH205-07 | Chromosome 8 open reading frame 70/C8orf70 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CH206-07 | Chromosome 9 open reading frame 43/C9orf43 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH207-07 | Chromosome 9 open reading frame 46/C9orf46 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH208-07 | Chromosome 9 open reading frame 72/C9orf72 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH209-07 | Chromosome 9 open reading frame 86/C9orf86 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH210-07 | Chromosome 9 open reading frame 86/C9orf86 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH211-07 | Chromosome 9 open reading frame 114/C9orf114 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH212-07 | Chromosome 9 open reading frame 117/C9orf117 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH213-07 | Chromosome 9 open reading frame 150/C9orf150 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH214-07 | Chromosome 9 open reading frame 152/C9orf152 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH215-07 | Chromosome 9 open reading frame 153/C9orf153 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH216-07 | Chromosome 9 open reading frame 156/C9orf156 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH217-07 | Chromosome 9 open reading frame 174/C9orf174 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH218-07 | Chromosome 10 open reading frame 4/C10orf4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH219-07 | Chromosome 10 open reading frame 27/C10orf27 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH220-07 | Chromosome 10 open reading frame 47/C10orf47 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH221-07 | Chromosome 10 open reading frame 62/C10orf62 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH222-07 | Chromosome 10 open reading frame 81/C10orf81 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH223-07 | Chromosome 10 open reading frame 88/C10orf88 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH224-07 | Chromosome 10 open reading frame 93/C10orf93 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH225-07 | Chromosome 10 open reading frame 140/C10orf140 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH226-07 | Chromosome 11 open reading frame 16/C11orf16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH227-07 | Chromosome 11 open reading frame 21/C11orf21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Na | ource | Clon | Application | Reactivity | ors | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CH228-07 | Chromosome 11 open reading frame 24/C11orf24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-CH229-07 | Chromosome 11 open reading frame 46/C11orf46 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH230-07 | Chromosome 11 open reading frame 53/C11orf53 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CH231-07 | Chromosome 11 open reading frame 57/C11orf57 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH232-07 | Chromosome 11 open reading frame 65/C11orf65 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH233-07 | Chromosome 11 open reading frame 67/C11orf67 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CH234-07 | Chromosome 11 open reading frame 67/C11orf67 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH235-07 | Chromosome 11 open reading frame 73/C11orf73 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH236-07 | Chromosome 11 open reading frame 74/C11orf74 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | ml |
| 1-CH237-07 | Chromosome 11 open reading frame 77/C11orf77 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH238-07 | Chromosome 12 open reading frame 4/C12orf4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH239-07 | Chromosome 12 open reading frame 23/C12orf23 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-CH240-07 | Chromosome 12 open reading frame 24/C12orf24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH241-07 | Chromosome 12 open reading frame 29/C12orf29 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH242-07 | Chromosome 12 open reading frame 40/C12orf40 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-CH243-07 | Chromosome 12 open reading frame 42/C12orf | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, | Conc. | 1 ml |
| 1-CH244-07 | Chromosome 12 open reading frame 49/C12orf49 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH245-07 | Chromosome 12 open reading frame 50/C12orf50 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Dg, | Conc. | 1 ml |
| 1-CH246-07 | Chromosome 12 open reading frame 52/C12orf52 | Rb | Polyclonal | IHC(p,f), ELISA, IF | , | Conc. | 1 ml |
| 1-CH247-07 | Chromosome 12 open reading frame 53/C12orf53 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH248-07 | Chromosome 12 open reading frame 54/C12orf5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH249-07 | Chromosome 12 open reading frame 61/C12orf61 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH250-07 | Chromosome 12 open reading frame 63/C12orf63 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH251-07 | Chromosome 12 open reading frame 68/C12orf68 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-CH252-07 | Chromosome 13 open reading frame 38/C13orf38 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH253-07 | Chromosome 14 open reading frame 40/C14orf40 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-CH254-07 | Chromosome 14 open reading frame 106/C14orf106 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH255-07 | Chromosome 14 open reading frame 130/C14orf130 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH256-07 | Chromosome 14 open reading frame 166/C14orf166 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CH257-07 | Chromosome 15 open reading frame 41/C15orf41 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \ldots$ | Conc. | 1 ml |
| 1-CH258-07 | Chromosome 15 open reading frame 52/C15orf52 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH259-07 | Chromosome 15 open reading frame 62/C15orf62 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, | Conc. | 1 ml |
| 1-CH260-07 | Chromosome 16 open reading frame 61/C16orf61 | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \ldots$ | Conc. | 1 ml |
| 1-CH261-07 | Chromosome 17 open reading frame 28/C17orf28 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CH262-07 | Chromosome 17 open reading frame 39/C17orf39 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CH263-07 | Chromosome 17 open reading frame 42/C17orf42 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH264-07 | Chromosome 17 open reading frame 49/C17orf49 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH265-07 | Chromosome 17 open reading frame 53/C17orf53 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH266-07 | Chromosome 17 open reading frame 57/C17orf57 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH267-07 | Chromosome 17 open reading frame 59/C17orf59 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH268-07 | Chromosome 17 open reading frame 64/C17orf64 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH269-07 | Chromosome 17 open reading frame 66/C17orf66 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH270-07 | Chromosome 17 open reading frame 74/C17orf74 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH271-07 | Chromosome 17 open reading frame 75/C17orf75 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH272-07 | Chromosome 17 open reading frame 77/C17orf77 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH273-07 | Chromosome 17 open reading frame 78/C17orf78 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH274-07 | Chromosome 17 open reading frame 81/C17orf81 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-CH275-07 | Chromosome 17 open reading frame 82/C17orf82 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH276-07 | Chromosome 17 open reading frame 97/C17orf97 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH277-07 | Chromosome 17 open reading frame 104/C17orf104 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH278-07 | Chromosome 18 open reading frame 1/C18orf1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH279-07 | Chromosome 18 open reading frame 54/C18orf54 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Dg, Hu, ... | Conc. | 1 ml |
| 1-CH280-07 | Chromosome 18 open reading frame 56/C18orf56 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |

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| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | at | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CH281-07 | Chromosome 18 open reading frame 8/C18orf8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH282-07 | Chromosome 19 open reading frame 18/C19orf18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-CH283-07 | Chromosome 19 open reading frame 21/C19orf21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-CH284-07 | Chromosome 19 open reading frame 24/C19orf24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, . | Conc. | 1 ml |
| 1-CH285-07 | Chromosome 19 open reading frame 28/C19orf28 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH286-07 | Chromosome 19 open reading frame 38/C19orf38 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu,. | Conc. | 1 ml |
| 1-CH287-07 | Chromosome 19 open reading frame 45/C19orf45 | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-CH288-07 | Chromosome 19 open reading frame 47/C19orf4 | Rb | Polyclonal | B | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-CH289-07 | Chromosome 19 open reading frame 54/C19orf54 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| 1-CH290-07 | Chromosome 20 open reading frame 19/C20orf19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | ml |
| 1-CH291-07 | Chromosome 20 open reading frame 54/C20orf54 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH292-07 | Chromosome 20 open reading frame 103/C20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH293-07 | Chromosome 20 open reading frame 111/C20orf111 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH294-07 | Chromosome 20 open reading frame 112/C20orf112 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH295-07 | Chromosome 20 open reading frame 114/C20orf114 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-CH296-07 | Chromosome 20 open reading frame 128/C20orf128 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-CH297-07 | Chromosome 20 open reading frame 132/C20orf132 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH298-07 | Chromosome 20 open reading frame 141/C20orf141 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH299-07 | Chromosome 20 open reading frame 143/C20orf143 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| 1-CH300-07 | Chromosome 20 open reading frame 160/C20orf160 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| 1-CH301-07 | Chromosome 20 open reading frame 194/C20orf194 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH302-07 | Chromosome 20 open reading frame 195/C20orf195 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Cw, Hu, ... | Conc. | 1 ml |
| 1-CH303-07 | Chromosome 20 open reading frame 196/C20orf196 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-CH304-07 | Chromosome 21 open reading frame 2/C21orf2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH305-07 | Chromosome 21 open reading frame 25/C21orf25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH306-07 | Chromosome 21 open reading frame 38/C21orf38 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH307-07 | Chromosome 21 open reading frame 45/C21orf45 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH308-07 | Chromosome 21 open reading frame 55/C21orf55 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH309-07 | Chromosome 21 open reading frame 55/C21orf55 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH310-07 | Chromosome 21 open reading frame 56/C21orf56 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH311-07 | Chromosome 21 open reading frame 58/C21orf58 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH312-07 | Chromosome 21 open reading frame 62/C21orf62 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| 1-CH313-07 | Chromosome 21 open reading frame 70/C21orf70 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH314-07 | Chromosome 21 open reading frame 87/C21orf87 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH315-07 | Chromosome 21 open reading frame 91/C21orf91 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH316-07 | Chromosome 22 open reading frame 9/C22orf9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH317-07 | Chromosome 22 open reading frame 25/C22orf25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH318-07 | Chromosome 22 open reading frame 28/C22orf28 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CH319-07 | Chromosome 22 open reading frame 31/C22orf31 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH320-07 | Chromosome 22 open reading frame 36/C22orf36 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH321-07 | Chromosome associated protein D2/CAPD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH322-07 | Chromosome associated protein G2/CAPG2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH323-07 | Chromosome X open reading frame 21/CXorf21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CH324-07 | Chromosome X open reading frame 36/CXorf36 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH325-07 | Chromosome X open reading frame 36/CXorf36 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-CH326-07 | Chromosome X open reading frame 56/CXorf56 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH327-07 | Chronic lymphocytic leukemia deletion region gene 6/CLLD6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CH328-07 | Chronic lymphocytic leukemia deletion region gene 7/CLLD7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CH329-07 | Chronic lymphocytic leukemia deletion region gene 7/CLLD7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, $\ldots$ | Conc. | 1 ml |
| 1-CH330-07 | Churchill domain containing 1/CHURC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Dg}, \mathrm{Hu}, \mathrm{Rb}, \ldots$ | Conc. | 1 ml |

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| Cat-No. | Product Name | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-Cl001-07 | Ciliary neurotrophic factor receptor alpha/CNTFR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-Cl002-07 | Ciliary neurotrophic factor/CNTF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-Cl003-07 | Circadian locomotor output cycles kaput/CLOCK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-Cl004-07 | Circumsporozoite protein/CSP | Rb | Polyclonal | IHC(p,f), ELISA, IF | Ms, ... | Conc. | 1 ml |
| 1-Cl005-07 | Cisplatin resistance related protein 9/CLPTM1L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Cl006-07 | Citrate synthethase | Ms | 8D3-G4 | IHC(p,f), WB, ELISA | Hu | Conc. | 1 ml |
| 1-Cl007-01 | Citrulline | Rb | Polyclonal | IHC(f), ELISA |  | Conc. | $50 \mu \mathrm{l}$ |
| 1-CL001-07 | Classical swine fever virus polyprotein/CSFV | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-CL002-07 | Classical swine fever virus polyprotein/CSFV | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-CL003-07 | Classical swine fever virus polyprotein/CSFV | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-CL004-07 | Classical swine fever virus/CSFV | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-CL005-07 | Classical swine fever virus/CSFV | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-CL006-07 | Classical swine fever virus/CSFV | Ms | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-CL007-07 | Classical swine fever virus/CSFV | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-CL008-07 | Classical swine fever virus/CSFV | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Pg}, \ldots$ | Conc. | 1 ml |
| 1-CL009-07 | Classical swine fever virus/CSFV | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-CL010-07 | Classical swine fever virus/CSFV | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-CL011-07 | Clathrin coat adaptor protein AP50/AP2M1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CL012-07 | Clathrin heavy chain | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-CL013-07 | Claudin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CL014-07 | Claudin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CL015-07 | Claudin 1 | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CL016-07 | Claudin 4 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CL017-07 | Claudin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt | Conc. | 1 ml |
| 1-CL018-07 | Claudin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CL019-07 | Claudin 6 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CL020-07 | Claudin 8 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CL021-07 | Claudin 11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CL022-07 | Claudin 14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CL023-07 | Claudin domain containing 1/CLDND1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CL024-07 | Cleavage and polyadenylation specificity factor 30 kDa subunit/CPSF4 | Rb | Polyclonal | IHC(p,f), ELISA, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CL025-07 | Cleavage stimulation factor 64 kDa subunit/CSTF2T | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CL026-07 | Cleft lip and palate associated transmembrane protein 1/CLPTM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CL027-07 | Clonab ${ }^{\oplus}$ IgG FITC | Goat |  | IF,FACS |  | Conc. | 1 ml |
| 2-CL028-07 | Clonab ${ }^{\text {® }}$ All B cells (with except of plasma cells) | Ms | MB2 | IHC(p,f) | Hu | RTU | 1 ml |
| 2-CL029-07 | Clonab ${ }^{\text {® }}$ CD45RA B cells and part of activated $T$ cells | Ms | MB1 | $1 \mathrm{HC}(\mathrm{p}, \mathrm{f})$ | Hu | RTU | 1 ml |
| 2-CL031-07 | Clonab ${ }^{\text {® }}$ CD45RC Mature, inactivated $T$ and $B$ cells | Ms | MT2 | IHC(p,f) | Hu | RTU | 1 ml |
| 1-CL032-07 | Clostridium perfringens type D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-CL033-07 | Clusterin associated protein 1/CLUAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CN001-07 | CNPase | Ms | 11-5B | IHC(p,f), IF,WB, ELISA | Hu, Cw, Sh, Gt, Pg, $\mathrm{Ct}, \mathrm{Dg}, \mathrm{Rb}, \mathrm{Rt}, \mathrm{Ms}$ | Conc. | 1 ml |
| 1-CO001-07 | Coagulation factor V | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO002-07 | Coagulation factor VII heavy chain | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CO003-07 | Coagulation factor VII light chain | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO004-07 | Coagulation factor VIIIa | Ms | AC-1A1 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CO005-07 | Coagulation factor VIII | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-CO006-07 | Coagulation factor VIII | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0007-07 | Coagulation factor VIII | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO008-07 | Coagulation factor VIII related antigen | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CO009-07 | Coagulation factor X | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-N | Product Name S | Source | Clone | Application | Reactivity | , | uantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CO010-07 | Coagulation factor XIIIa | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, | s, Rb, Rt, | Conc. | 1 ml |
| 1-CO011-07 | Coatomer subunit beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. |  |
| 1-CO012-07 | Cocaine and amphetamine regulated transcript/CART | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO013-07 | Codanin1 | Rb | Polyclonal | IH | Hu, Ms, ... | Conc. |  |
| 1-CO014-07 | Coenzyme Q10 homolog B/COQ10B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, .. | Conc. |  |
| 1-CO015-07 | Cofilin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | t, | Conc. | 1 ml |
| 1-CO016-07 | Coiled coil domain containing 5/CCDC5 | Rb | Polyclonal | IH | Hu, Ms, Rt, ... | c. |  |
| 1-CO017-07 | Coiled coil domain containing 7/CCDC7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO018-07 | Coiled coil domain containing 11/CCDC11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| 1-CO019-07 | Coiled coil domain containing 12/CCDC12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. |  |
| 1-CO020-07 | Coiled coil domain containing 16/CCDC16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO021-07 | Coiled coil domain containing 16/CCDC16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO022-07 | Coiled coil domain containing 28B/CCDC28B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-COO23-07 | Coiled coil domain containing 37/CCDC37 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. |  |
| 1-CO024-07 | Coiled coil domain containing 38/CCDC38 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO025-07 | Coiled coil domain containing 46/CCDC46 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | ml |
| 1-CO026-07 | Coiled coil domain containing 47/CCDC47 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, W | , | Con |  |
| 1-CO027-07 | Coiled coil domain containing 47/CCDC47 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO028-07 | Coiled coil domain containing 50/CCDC50 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-COO29-07 | Coiled coil domain containing 51/CCDC51 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, W | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-CO030-07 | Coiled coil domain containing 52/CCDC52 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO031-07 | Coiled coil domain containing 54/CCDC54 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CO032-07 | Coiled coil domain containing 58/CCDC58 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CO033-07 | Coiled coil domain containing 63/CCDC63 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO034-07 | Coiled coil domain containing 67/CCDC67 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO035-07 | Coiled coil domain containing 69/CCDC69 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CO036-07 | Coiled coil domain containing 70/CCDC70 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO037-07 | Coiled coil domain containing 80/CCDC80 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CO038-07 | Coiled coil domain containing 83/CCDC83 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CO039-07 | Coiled coil domain containing 83/CCDC83 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, | Conc. | 1 ml |
| 1-CO040-07 | Coiled coil domain containing 85B/CCDC85B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | ml |
| 1-CO041-07 | Coiled coil domain containing 85C/CCDC85C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | ml |
| 1-CO042-07 | Coiled coil domain containing 89/CCDC89 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO043-07 | Coiled coil domain containing 90A/CCDC90A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CO044-07 | Coiled coil domain containing 90B/CCDC90B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-CO045-07 | Coiled coil domain containing 94/CCDC94 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CO046-07 | Coiled coil domain containing 98/CCDC98 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO047-07 | Coiled coil domain containing 102B/CCDC102B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CO048-07 | Coiled coil domain containing 104/CCDC104 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | ml |
| 1-CO049-07 | Coiled coil domain containing 106/CCDC106 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO050-07 | Coiled coil domain containing 112/CCDC112 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CO051-07 | Coiled coil domain containing 125/CCDC125 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CO052-07 | Coiled coil domain containing 129/CCDC129 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO053-07 | Coiled coil domain containing 134/CCDC134 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO054-07 | Coiled coil domain containing 139/CCDC139 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CO055-07 | Coiled coil domain containing 147/CCDC147 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CO056-07 | Coiled coil domain containing 157/CCDC157 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO057-07 | Coiled coil domain containing 158/CCDC158 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CO058-07 | Cold inducible RNA binding protein/CIRBP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO059-07 | Cold shock domain containing protein C2/CSDC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO060-07 | Colipase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO061-07 | Collagen and calcium binding EGF domain containing protein 1/CCBE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CO062-07 | Collagen triple helix repeat containing 1/CTHRC1 | 1 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO063-05 | Collagen type I | Rb | Polyclonal | IHC(f), ELISA | Hu, Ms, Mk | Conc. | 0.5 ml |
| 1-CO064-05 | Collagen type I | Goat | Polyclonal | IHC, ELISA | Hu | Conc. | 0.5 ml |
| 1-CO065-02 | Collagen type I | Ms | Polyclonal | IHC(f), ELISA, WB | $\mathrm{Hu}, \mathrm{Bov}, \mathrm{Ov}$ | Conc. | 0.1 ml |
| 1-CO066-05 | Collagen type I (Mouse) | Rb | Polyclonal | IHC(p,f), IF | Ms | Conc. | 0.5 ml |
| 1-CO067-07 | Collagen type I | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO068-07 | Collagen type I | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Cw, Dg, Pg, ... | Conc. | 1 ml |
| 1-CO069-07 | Collagen type I receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO070-05 | Collagen type II | Rb | Polyclonal | IHC, ELISA | Hu, Mk | Conc. | 0.5 ml |
| 1-C0071-05 | Collagen type II | Ms | 2B1.5 | IHC(p,f),IF,WB,ELISA | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \mathrm{Cw}$, $\mathrm{Pg}, \mathrm{Ch}$ | Conc. | 0.5 ml |
| 1-CO072-05 | Collagen type II | Ms | 6B3 | IHC(p,f),IF,WB,ELISA | Hu, Ms, Ch, Sam | Conc. | 0.5 ml |
| 1-C0073-07 | Collagen type II | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO074-07 | Collagen type II (rabbit) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ch, Cw, Dg, Pg, ... | Conc. | 1 ml |
| 1-CO075-07 | Collagen type II | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO076-07 | Collagen type II (pig) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO077-05 | Collagen type III | Rb | Polyclonal | IHC(p,f), ELISA | Hu | Conc. | 0.5 ml |
| 1-CO078-01 | Collagen type III | Ms | Polyclonal | IHC(p,f), ELISA, WB | Hu | Conc. | $50 \mu \mathrm{~g}$ |
| 1-C0079-07 | Collagen type III (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0080-07 | Collagen type III (N-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-C0081-07 | Collagen type III | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Dg, Rb, ... | Conc. | 1 ml |
| 1-CO082-05 | Collagen type III-pro | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 0.5 ml |
| 1-CO083-01 | Collagen type IV | Rb | Polyclonal | IHC(p,f), ELISA, WB | Hu, Rt, Ms, Rb | Conc. | $50 \mu \mathrm{l}$ |
| 1-CO084-05 | Collagen type IV | Rb | Polyclonal | IHC(p,f), ELISA | Hu | Conc. | 0.5 ml |
| 1-CO085-07 | Collagen type IV | Ms | CIV22 | IHC(p,f) | Hu | Conc. | 1 ml |



In recent years investigations have shown that native and denatured collagen molecules, certain collagen or Procollagen sequences are capable of inducing both humoral and cellular immune responses. Collagen type IV forms bases of cell basement membrane and serves as a part of the filtration system in capillaries and the glomeruli of nephron in the kidney. This antibody is useful in the classification of soft tissue tumors (schwanomas, leiomyomas).

Figure: Collagen type IV (Cat.-No. 1-CO085-07)
Tissue: Skin
Detection: ProTaqs ${ }^{\circledR}$ Essencial with AP and Fast Red (Cat.-No. 300140300)

| 1-CO086-07 | Collagen type IV | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-C0087-07 | Collagen type IV | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO088-07 | Collagen type IV alpha 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO089-07 | Collagen type IV alpha 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO090-07 | Collagen type IV alpha 3 binding protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-C0091-07 | Collagen type V | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO092-05 | Collagen type VI | Rb | Polyclonal | IHC, ELISA, WB | Hu | Conc. | 0.5 ml |
| 1-CO093-07 | Collagen type VI alpha 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO094-07 | Collagen type VI alpha 5 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO095-07 | Collagen type VII | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO096-07 | Collagen type VIII alpha 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-C0097-05 | Collagen type X | Ms | X53 | IHC(p,f), ELISA | , Bov, Dg, Ms, Rt, Gp | Conc. | 0.5 ml |

Type $X$ collagen is a network forming collagen and is synthesized by hypertrophic chondrocytes of the fetal and juvenile growth plate. In various studies type $X$ collagen was identified also in late, degenerative zones of osteoarthritic articular cartilage, in osteophytes and in chondrosarcomas labeling a late, hypertrophic stage of chondrocyte differentiation. This antibody reacts with human native and denatured collagen Type X in hypertrophic cartilage of human fetal growth plate and chondrosarcoma.

Figure: Collagen type X (Cat.-No. 1-CO097-05)
Tissue: Hypertrophic cartilage of a human fetal growth plate
Detection: ProTaqs ${ }^{\circledR}$ Essencial with AP and Fast Red (Cat.-No. 300140300)

| 1-CO098-05 | Collagen type X (with BSA) | Ms | X53 | IHC(p,f), ELISA | Hu, Bov, Dg, Ms, Rt, Gp | Conc. | 0.5 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CO099-07 | Collagen type X Biotin | Ms | X53 | IHC(p,f), ELISA | Hu, Bov, Dg, Ms, Rt, Gp | Conc. | 0.1 ml |
| 1-CO100-05 | Collagen type $X$ | Ms | X34 | IHC(p,f), ELISA, WB | Hu, Ms, Bov | Conc. | 0.5 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format Quantity |  |
| :--- | :--- | :---: | :--- | :--- | :--- | :--- | ---: | ---: | ---: |
| 1-CO101-07 | Collagen type X | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CO102-07 | Collagen type XI alpha 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CO103-05 | Collagen type XII | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 0.5 ml |



Collagen type XII belongs to the family of FACIT collagens, which are unable to form fibrils on their own, but interact with fibrillar collagens. It is found in humans in the dermis, skeletal muscles, Descemet's membrane, cartilage, embryonic basement membranes (e.g. intestine, vessels), and in rat in the growth plate and supporting apparatus of teeth, as well as in mouse embryo in tendons, ligaments, perichondrium, periost, dermis, cornea. Under mechanical stress, collagen type XII can be found in fibroblasts in cell culture.
Figure: Collagen type XII (Cat.-No. 1-CO103-05)
Tissue: Human tooth periodontal ligament
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

1-CO104-05 Collagen type XVI


Rb Polyclonal IHC(p,f), ELISA, IF Hu, Ms, Rt Conc. 0.5 ml
Collagen type XVI belongs to the family of FACIT collagens, which are unable to form fibrils on their own, but interact with fibrillar collagens. Collagen type XVI is a component of microfibrils and cartilage collagen fibers, playing a role in assembly, organization and interaction of fibrillar structures. It is found in humans in the dermis (subepidermal microfibrils), smooth muscle, subepithelial connective tissue of the intestine, vessels, fetal cartilage and keratinocytes in vitro, and in mouse chondrocytes, dermal fibroblasts, smooth muscle cells and spinal root nerves, heart, kidney, ovary and around vessels.
Figure: Collagen type XVI (Cat.-No. 1-CO104-05)
Tissue: Human skin epidermal layer
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-CO105-07 | Collagen type XVIII/Endostatin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CO106-07 | Collagen type XX alpha 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CO107-07 | Collagen type XXV alpha 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO108-07 | Collapsin response mediator protein 1/CRMP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO109-07 | Collapsin response mediator protein 2/CRMP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO110-07 | Collapsin response mediator protein 3/CRMP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO111-07 | Collapsin response mediator protein 4/CRMP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO112-07 | Collapsin response mediator protein 5/CRMP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO113-07 | Collectin liver protein 1/COLEC10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO114-07 | Collectin placenta protein 1/COLEC12 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO115-07 | Colony stimulating factor 1 (macrophage) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO116-07 | Colony stimulating factor 1 (macrophage) | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO117-07 | Colony stimulating factor 1 receptor (macrophage)/CD115 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO118-07 | Colony stimulating factor 2 (granulocyte-macrophage) | Rb | Polyclonal | IHC(p,f), IF, IP, WB | Ms, | Conc. | 1 ml |
| 1-CO119-07 | Colony stimulating factor 2 (granulocyte-macrophage) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CO120-07 | Colony stimulating factor 3 (granulocyte) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO121-07 | Colony stimulating factor 3 receptor (granulocyte)/CD114 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO122-07 | COMM domain containing 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, | Conc. | 1 ml |
| 1-CO123-07 | COMM domain containing 9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CO124-07 | COMM domain containing 10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO125-07 | Complement C1q like protein 2/C1QL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO126-07 | Complement C1q subcomponent A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO127-07 | Complement C1q subcomponent binding protein/C1QBP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO128-07 | Complement C1q subcomponent C/G | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO129-07 | Complement C1q subcomponent like 1/Gliacolin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CO130-07 | Complement C1q tumor necrosis factor related protein 1/CTRP1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO131-07 | Complement C1q tumor necrosis factor related protein 5/CTRP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO132-07 | Complement C2a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO133-07 | Complement C3 | Goat | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CO134-07 | Complement C3 (mouse) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO135-07 | Complement C3 beta | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CO136-07 | Complement C3b alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CO137-07 | Complement C3a | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CO138-07 | Complement C3a receptor 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO139-07 | Complement C3b/4b receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP | Hu, | Conc. | 1 ml |
| 1-CO140-07 | Complement C3c alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO141-07 | Complement C3d | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CO142-07 | Complement C4 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-CO143-07 | Complement C4b | Ms | 1228 | ELISA | Hu | Conc. | 1 ml |
| 1-CO144-07 | Complement C4d | Rb | Polyclonal | $\mathrm{HC}(\mathrm{p})$ | Hu | Conc. | 1 ml |
| 1-CO145-04 | Complement C4d | Ms | TDM16 | IHC(p,f), ELISA, IF | Hu | Conc. | $250 \mu \mathrm{l}$ |
| 1-CO146-07 | Complement C5a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, ... | Conc. | 1 ml |
| 1-CO147-07 | Complement C9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CO148-07 | Complement factor B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO149-07 | Complement factor H | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CO150-07 | Complement factor H | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO151-07 | Complement factor H related 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CO152-07 | Complement factor 9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO153-07 | Complement factor 10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-CO154-07 | Complement factor 11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO155-07 | Complement factor 12 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO156-07 | Complexed prostate specific antigen/CPSA | Ms | C2F9 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CO157-07 | Complexin 1/CPLX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO158-07 | Complexin 2/CPLX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO159-07 | Condensin II complex subunit D3/CAPD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CO160-07 | Connective tissue growth factor like protein/CTGFL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO161-07 | Connective tissue growth factor/CTGF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO162-07 | Connector enhancer of KSR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO163-07 | Connexin 26 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO164-07 | Connexin 29 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CO165-07 | Connexin 29 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CO166-07 | Connexin 30 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CO167-07 | Connexin 31 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO168-07 | Connexin 32 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO169-07 | Connexin 36 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-CO170-07 | Connexin 37 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO171-07 | Connexin 40 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO172-07 | Connexin 43 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO173-07 | Connexin 45 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO174-07 | Connexin 47 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO175-07 | Conserved edge expressed protein/CEE | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO176-07 | Conserved oligomeric Golgi complex protein 1/COG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CO177-07 | Contactin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO178-07 | Contactin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO179-07 | Contactin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO180-07 | Contactin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO181-07 | Contactin 4/6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO182-07 | Contactin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO183-07 | Contactin 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO184-07 | Contactin associated protein 1/Neurexin4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO185-07 | Contactin associated protein like 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO186-07 | Contactin associated protein like 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO187-07 | Contactin/F3 | Ms | K73/20 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-CO188-07 | COP9 signalosome subunit 2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

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| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CO189-07 | COP9 signalosome subunit 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO190-07 | COP9 signalosome subunit 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, | Conc. | 1 ml |
| 1-CO191-07 | COP9 signalosome subunit 7a | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO192-07 | COP9 signalosome subunit 7b | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO193-07 | COP9 signalosome subunit 8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO194-07 | Copine 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO195-07 | Copine 9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO196-07 | Copper ATPase 1 (Menke's disease protein) | Ms | L60/4 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CO197-07 | Copper ATPase 2 (Wilson's disease protein) | Ms | L62/29 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CO198-07 | Cordon bleu homolog/COBL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | u, Ms, . | Conc. | 1 ml |
| 1-CO199-07 | Cordon bleu protein like 1/COBLL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO200-07 | Core binding factor beta subunit/CBFb | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO201-07 | Core-1-beta-1,3-galactosyltransferase 1/C1GALT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO202-07 | Corin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO203-07 | Cornifin B/SPRR3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| 1-CO204-07 | Cornulin/HSP58 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO205-07 | Coronin 1a | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO206-07 | Coronin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CO207-07 | Cortactin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO208-07 | Cortactin binding protein 1/Shank2 | Ms | N23B/6 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-CO209-07 | Cortactin binding protein 1/Shank2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO210-07 | Cortactin like/HCLS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO211-07 | Cortexin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO212-07 | Corticotropin releasing hormone | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CO213-07 | Corticotropin releasing hormone | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO214-07 | Corticotropin releasing hormone binding protein/ CRHBP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CO215-07 | Corticotropin releasing hormone receptor 2/ CRHR2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CO216-07 | Coxsackievirus A16 polymerase 3D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-CO217-07 | Coxsackievirus B adenovirus receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CR001-07 | Creatine kinase brain | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CR002-07 | Creatine kinase mitochondrial 1 ubiquitous | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CR003-07 | Creatine kinase mitochondrial 2 sarcomeric | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CR004-07 | Creatine kinase muscle | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CR005-07 | CREB binding protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CR006-07 | Cryptochrome 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CR007-07 | Cryptochrome 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CR008-07 | Cryptogenic hepatitis binding protein 2/KRCC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CR009-07 | Crystallin gamma S | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CT001-07 | CTD small phosphatase like 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CT002-07 | CTD small phosphatase-like protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CU001-07 | CUB and Sushi multiple domains protein 1/CSMD1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CU002-07 | CUB and sushi multiple domains protein 2/CSMD2 | Rb | Polyclonal | IHC(p, f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-CU003-07 | CUB and sushi multiple domains protein 3/CSMD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CU004-07 | Cubilin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CU005-07 | CUE domain containing protein 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CU006-07 | CUE domain containing protein 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CU007-07 | Cullin | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CU008-07 | Cullin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CU009-07 | Cullin 2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |

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| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CU010-07 | Cullin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-CU011-07 | Cullin 4A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CU012-07 | Cullin 4B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CU013-07 | Cullin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-CU014-07 | Cullin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CU015-07 | Cullin 7 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CU016-07 | Cutaneous T cell lymphoma associated antigen 5/CTAGE5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-CY001-07 | Cyclic citrullinated peptide/CCP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-CY002-07 | Cyclic nucleotide gated channel alpha 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY003-07 | Cyclic nucleotide gated channel 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY004-07 | Cyclic nucleotide gated channel | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY005-07 | Cyclic nucleotide gated channel 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-CY006-07 | Cyclic nucleotide gated channel beta 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY007-07 | Cyclic nucleotide gated channel 1 \& 3/CNGA1 \& CNGA3 | Ms | L36/12 | IHC, WB, ICC | Fs, Ms, Rt | Conc. | 1 ml |
| 1-CY008-07 | Cyclin A/p60 |  | AE-1 | IHC(p) |  | Conc. | 1 ml |
| 1-CY009-07 | Cyclin A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY010-07 | Cyclin A1 (C-terminal) |  | Cyclin A. 1 |  |  | Conc. | 1 ml |
| 1-CY011-07 | Cyclin A2 (N-terminal) |  | Cyclin A. 2 |  |  | Conc. | 1 ml |
| 1-CY012-07 | Cyclin A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| 1-CY013-07 | Cyclin B1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY014-07 | Cyclin B2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY015-07 | Cyclin C | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, | Conc. | 1 ml |
| 1-CY016-07 | Cyclin D binding Myb like transcription factor 1/ DMTF1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY017-07 | Cyclin D binding protein 1/CCNDBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY018-07 | Cyclin D1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY019-07 | Cyclin D1 | Ms | DCS-6 | IHC(p,f) | Hu, Rt, Ms, Mk | Conc. | 1 ml |
| 1-CY020-07 | Cyclin D2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY021-07 | Cyclin D3 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY022-07 | Cyclin E1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CY023-07 | Cyclin E2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY024-07 | Cyclin F | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY025-07 | Cyclin $G$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY026-07 | Cyclin G associated kinase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY027-07 | Cyclin G2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY028-07 | Cyclin H | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY029-07 | Cyclin L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY030-07 | Cyclin M2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY031-07 | Cyclin T1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY032-07 | Cyclin T2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY033-07 | Cyclin Y like 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY034-07 | Cyclin dependent kinase 1/Cdk1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY035-07 | Cyclin dependent kinase 1/Cdk1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY036-07 | Cyclin dependent kinase 2/Cdk2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-CY037-07 | Cyclin dependent kinase 2 interacting protein/CINP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY038-07 | Cyclin dependent kinase 3/Cdk3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY039-07 | Cyclin dependent kinase 4/Cdk4 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY040-07 | Cyclin dependent kinase 5 regulatory subunit 1/p35 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY041-07 | Cyclin dependent kinase 5/Cdk5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY042-07 | Cyclin dependent kinase 6/Cdk6 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY043-07 | Cyclin dependent kinase 7/Cdk7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

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| 1-CY044-07 | Cyclin dependent kinase 8/Cdk8 | Rb |
| :--- | :--- | :--- |
| 1-CY045-07 | Cyclin dependent kinase 10/Cdk10 | $R \mathrm{Rb}$ |
| 1-CY046-07 | Cyclin dependent kinase 11/19/Cdk11/19 | Rb |
| 1-CY047-07 | Cyclin dependent kinase 11/Cdk11 | Rb |


| 1-CY048-07 | Cyclin dependent kinase 11/Cdk11 | Rb |
| :--- | :--- | :--- |
| 1-CY049-07 | Cyclin dependent kinase 14/Cdk14 | Rb |


| 1-CY050-07 | Cyclin dependent kinase Cdc2/p34 | Ms |
| :--- | :--- | :--- |
| 1-CY051-07 | Cyclin dependent kinase inhibitor 1A/p21 | Rb |
| 1-CY052-07 | Cyclin dependent kinase inhibitor 1B/p27kip1 | Rb |

$\begin{array}{llll}\text { 1-CY053-07 } & \text { Cyclin dependent kinase inhibitor 1B/p27kip1 } & \text { Rb } \\ \text { 1-CY054-07 } & \text { Cyclin dependent kinase inhibitor 1C/p57 Kip2 } & \text { Rb } \\ \text { 1-CY059-07 } & \text { Cyclin }\end{array}$
$\begin{array}{lll}\text { 1-CY059-07 } & \text { Cyclin dependent kinase inhibitor 2B/p15-INK4b } & \text { Rb } \\ \text { 1-CY060-07 } & \text { Cyclin dependent kinase inhibitor 2C/p18-INK4c } & \text { Rb }\end{array}$
$\begin{array}{lll}\text { 1-CY061-07 } & \text { Cyclin dependent kinase inhibitor 2D/p19-INK4d } & \text { Rb } \\ \text { 1-CY062-07 } & \text { Cyclin dependent kinase inhibitor 3 } & \text { Rb }\end{array}$
1-CY063-07 Cyclin dependent kinase like $3 \quad$ Rb
$\begin{array}{lll}\text { 1-CY064-07 } & \text { Cyclin dependent kinase like } 5 & R b \\ \text { 1-CY065-07 } & \text { Cyclin dependent kinases regulatory subunit 1 } & R b\end{array}$
$\begin{array}{lll}\text { 1-CY066-07 } & \text { Cyclin (N-terminal) domain containing } & \text { Rb } \\ \text { 1-CY067-07 } & \text { Cyclin (N-terminal) domain containing 2 } & \text { Rb }\end{array}$
$\begin{array}{lll}\text { 1-CY068-07 } & \text { Cyclooxygenase 1/COX1 } & \mathrm{Rb} \\ \text { 1-CY069-07 } & \text { Cyclooxygenase 2/COX2 } & \mathrm{Rb} \\ \text { 1-CY070-07 } & \text { Cyclooxygenase 2/COX2 } & \mathrm{Rb}\end{array}$

| $1-C Y 070-07$ | Cyclooxygenase 2/COX2 | Rb |
| :--- | :--- | :--- |
| $1-\mathrm{CY} 071-07$ | Cyclooxygenase 3/COX3 | Rb |
| 1-07 | Cyclophilin A | Rb |


| $1-\mathrm{CY} 073-07$ | Cyclophilin B | Rb |
| :--- | :--- | :--- |


| 1-CY074-07 | Cyclophilin B | Rb |
| :--- | :--- | :--- |
| 1-CY075-07 | Cyclophilin D | Rb |
| 1-CY076-07 | Cyclophilin F | Rb |

1-CY077-07 Cylindromatosis $1 \quad$ Rb
$\begin{array}{lll}1-\mathrm{CY} 078-07 & \text { Cystathionine beta synthase } & \mathrm{Rb} \\ 1-\mathrm{CY} 079-07 & \text { Cystathionine gamma lyase } & \mathrm{Rb}\end{array}$
$\begin{array}{lll}1-\text { CY080-07 } & \text { Cystatin 3 } & \text { Rb } \\ 1-\text { CY081-07 } & \text { Cystatin } 4 & R b\end{array}$

| $1-\mathrm{CY} 082-07$ | Cystatin 5 | Rb |
| :--- | :--- | :--- |
| $1-\mathrm{CY} 083-07$ | Cystatin 6 | Rb |
| $1-\mathrm{CY} 084-07$ | Cystatin 7 | Rb |


| $1-C Y 084-07$ | Cystatin 7 | Rb |
| :--- | :--- | :--- |
| $1-\mathrm{CY} 085-07$ | Cystatin 8 | Rb |
| $1-\mathrm{CY} 086-07$ | Cystatin 9 | Rb |


| $1-$ CY086-07 | Cystatin 9 | Rb |
| :--- | :--- | :--- |
| $1-$ CY087-07 | Cystatin A | Rb |

1-CY088-07 Cystatin A Rb
1-CY089-07 Cystatin B Rb

1-CY090-07 Cysteine and histidine rich domain containing 1/ Rb CHORDC1
1-CY091-07 Cysteine dioxygenase type I Rb
1-CY092-07 Cysteine rich (C-terminal) 1/CRCT1 Rb
1-CY093-07 Cysteine rich interactor of PDZ3/CRIPT Rb
1-CY094-07 Cysteine rich motor neuron 1/CRIM1 Rb
1-CY095-07 Cysteine rich protein 61/CYR61 Rb

1-CY096-07 Cysteine rich secretory protein 3/CRISP3 Rb
1-CY097-07 Cysteine sulfinic acid decarboxylase/CSAD Rb
1-CY098-07 Cystic fibrosis transmembrane conductance Rb regulator/CFTR

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| 1-CY099-07 | Cytochrome B | Rb |
| :--- | :--- | :--- |
| 1-CY100-07 | Cytochrome B alpha chain | Rb |
| 1-CY101-07 | Cytochrome B reductase 17CYBR1 | Rb |
| 1-CY102-07 | Cytochrome B5 microsomal | Rb |
| 1-CY103-07 | Cytochrome C | Rb |
| 1-CY104-07 | Cytochrome C oxidase 1/COX1 | Rb |
| 1-CY105-07 | Cytochrome C oxidase 2/COX2 | Rb |
| 1-CY106-07 | Cytochrome C oxidase 3/COX3 | Rb |
| 1-CY107-07 | Cytochrome C oxidase 4/COX4 | Rb |
| 1-CY108-07 | Cytochrome C oxidase 5B/COX5B | Rb |
| 1-CY109-07 | Cytochrome C oxidase 6B/COX6B1 | Rb |
| 1-CY110-07 | Cytochrome C oxidase 7A/COX7A2 | Rb |
| 1-CY111-07 | Cytochrome C oxidase 7A/COX7A2 | Rb |
| 1-CY112-07 | Cytochrome C oxidase 7A/COX7A2 | Rb |
| $1-C Y 113-07$ | Cytochrome C oxidase 10/COX10 | Rb |
| 1-CY114-07 | Cytochrome oxidase assembly factor PET112/ | Rb |

1-CY115-07 Cytochrome P450 1A1/CYP1A1 Rb
1-CY116-07 Cytochrome P450 1A2/CYP1A2
1-CY117-07 Cytochrome P450 3A/CYP3A Rb

1-CY118-07 Cytochrome P450 3A4/CYP3A4 Rb
1-CY119-07 Cytochrome P450 4A/CYP4A Rb

1-CY120-07 Cytochrome P450 4A22/CYP4A22 Rb
1-CY121-07 Cytochrome P450 17/CYP17 Rb
1-CY122-07 Cytochrome P450 17A1/CYP17A1 Rb
1-CY123-07 Cytochrome P450 19/CYP19 Rb
1-CY124-07 Cytochrome P450 21/CYP21 Rb
1-CY125-07 Cytochrome P450 24A1/CYP24A1 Rb
1-CY126-07 Cytochrome P450 27A1/CYP27A1 Rb
1-CY127-07 Cytochrome P450 39A1/CYP39A1 Rb
1-CY128-07 Cytochrome P450 46/CYP46 Rb
1-CY129-07 Cytochrome P450 46/CYP46 Rb
1-CY130-07 Cytochrome P450 2B6/CYP2B6 Rb
1-CY131-07 Cytochrome P450 7B1/CYP7B1 Rb
1-CY132-07 Cytochrome P450 11B1/CYP11B1 Rb
1-CY133-07 Cytochrome P450 11B2/CYP11B2 Rb
1-CY134-07 Cytochrome P450 2C9/CYP2C9 Rb
1-CY135-07 Cytochrome P450 2C19/CYP2C19 Rb
1-CY136-07 Cytochrome P450 2D1/CYP2D1 Rb
1-CY137-07 Cytochrome P450 2D6/CYP2D6 Rb
1-CY138-07 Cytochrome P450 2E1/CYP2E1 Rb
1-CY139-07 Cytochrome P450 2E1/CYP2E1 Rb
1-CY140-07 Cytochrome P450 2J/CYP2J Rb
1-CY141-07 Cytochrome P450 2R1/CYP2R1 Rb
1-CY142-07 Cytochrome P450 2W1/CYP2W1 Rb
1-CY143-07 Cytochrome P450 monooxygenase Rb
1-CY144-07 Cytoglobin Rb

1-CY145-07 Cytohesin $1 \quad$ Rb
1-CY146-07 Cytohesin interacting protein Rb
1-CY147-07 Cytokeratin $1 \quad$ Rb
1-CY148-07 Cytokeratin 1/5/10/14 Rb

1-CY149-07 Cytokeratin $2 \quad$ Rb
1-CY150-07 Cytokeratin $3 \quad$ Rb

| Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, W | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, W | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IH | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, W | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELI | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, | Hu, Ms, Rt, . | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, W | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, W | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CY151-07 | Cytokeratin 3/12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY152-07 | Cytokeratin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY153-07 | Cytokeratin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY154-07 | Cytokeratin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY155-07 | Cytokeratin 5/6 | Ms | D5 \& 16B4 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 2-CY156-13 | Cytokeratin 5/6/TIF | Ms | $\begin{aligned} & \text { D5/16B4\& } \\ & \text { 8G7G3/1 } \end{aligned}$ | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | RTU | 7 ml |
| 1-CY157-07 | Cytokeratin 5/8 | Ms | C-50 | IHC(p,f) | Hu | Conc. | 1 ml |
| 2-CY158-07 | Cytokeratin 5/6/18 | Ms | N/A | IHC(p,f) | Hu, Cw, Rt | RTU | 1 ml |
| 1-CY159-07 | Cytokeratin 5/6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY160-07 | Cytokeratin 5/14 | Ms | $\begin{aligned} & \text { 16.4(DE- } \\ & \text { K(bc)) } \end{aligned}$ | IHC(p,f), WB | Hu | Conc. | 1 ml |
| 1-CY161-07 | Cytokeratin 6 | Rb | 1602Y | IHC(p,f), WB, IP, FACS | Hu | Conc. | 1 ml |
| 1-CY162-07 | Cytokeratin 6 | Rb | Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY163-07 | Cytokeratin 7 | Ms | $\begin{aligned} & \text { OV-TL } \\ & 12 / 30 \end{aligned}$ | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CY164-07 | Cytokeratin 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CY165-07 | Cytokeratin 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CY166-07 | Cytokeratin 7 | Ms | C-35 | IHC(p,f), WB, IP | Hu | Conc. | 1 ml |
| 1-CY167-07 | Cytokeratin 7 | Ms | C-68 | WB, IP, IF | Hu | Conc. | 1 ml |
| 1-CY168-07 | Cytokeratin 7/17 | Ms | C-46 | IHC(p), WB, IP, ICC | $\mathrm{Hu}, \mathrm{Pg}, \mathrm{Cw}$ | Conc. | 1 ml |
| 1-CY169-07 | Cytokeratin pan | Ms |  | $1 \mathrm{HC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CY170-07 | Cytokeratin 8 | Ms |  | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CY171-07 | Cytokeratin 8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY172-07 | Cytokeratin 8 | Ms | C-43 | IHC(p,f), WB, IP, ICC/IF | $\mathrm{Hu}, \mathrm{Pg}, \mathrm{Cw}$ | Conc. | 1 ml |
| 1-CY173-07 | Cytokeratin 8 | Ms | C-51 | IHC(p,f), WB, IP, ICC | $\mathrm{Hu}, \mathrm{Pg}, \mathrm{Cw}$ | Conc. | 1 ml |
| 1-CY174-07 | Cytokeratin 8 | Ms | TS1 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CY175-07 | Cytokeratin 8/18 | Ms |  | $1 \mathrm{HC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CY176-07 | Cytokeratin 10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY177-07 | Cytokeratin 10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY178-07 | Cytokeratin 10/13 | Ms | DE-K13 | IHC(p,f), WB, ICC, FACS | Hu | Conc. | 1 ml |
| 1-CY179-07 | Cytokeratin 12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY180-07 | Cytokeratin 13 HMW | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY181-07 | Cytokeratin 14 | Ms | LL002 | $1 \mathrm{HC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CY182-07 | Cytokeratin 14 | Ms | DE-SPK14 | $\mathrm{lHC}(\mathrm{p}, \mathrm{f})$ | $\mathrm{Hu}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-CY183-07 | Cytokeratin 14/17 |  | 8.7-ker |  |  | Conc. | 1 ml |
| 1-CY184-07 | Cytokeratin pan | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY185-07 | Cytokeratin 15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY186-07 | Cytokeratin 15 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY187-07 | Cytokeratin 16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY188-07 | Cytokeratin 16 | Rb | R20-S | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CY189-07 | Cytokeratin 17 | Ms | Ks 17.E3 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CY190-07 | Cytokeratin 17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY191-02 | Cytokeratin 18 | Ms | Ks 18.04 | IHC(p), WB | $\mathrm{Hu}, \mathrm{Bov}, \mathrm{Dg}, \mathrm{Rt}$, $\mathrm{Ms}, \mathrm{Sh}, \mathrm{Pg}, \mathrm{Hm}$, Fs (trout) | Conc. | 0.1 ml |
| 1-CY192-07 | Cytokeratin 18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY193-07 | Cytokeratin 18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY194-07 | Cytokeratin 18 | Ms | C-04 | IHC(p,f), WB, FACS, IP, ICC/IF | Hu | Conc. | 1 ml |
| 1-CY195-07 | Cytokeratin 18 | Ms | DA7 | IHC(p), WB, ELISA, FACS, IP, ICC | Hu | Conc. | 1 ml |
| 1-CY196-07 | Cytokeratin 18 | Ms | DC10 | IHC(p,f), WB, ELISA, FACS, IP, ICC | Hu | Conc. | 1 ml |
| 1-CY197-07 | Cytokeratin 18 | Ms | DE-K18 | IHC(p,f), WB, ICC, FACS | $\mathrm{Hu}, \mathrm{Ct}, \mathrm{Dg}$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.


Keratins are cytoplasmic intermediate filament proteins expressed by stratified and simple-type epithelial cells. Cytokeratin 19 is a type I keratin that is the smallest known keratin and in contrast to all other keratin does it have no designated partner for filament formation. This antibody detects a variety of epithelium and epithelial malignancies, including adenocarcinomas of colon, stomach, pancreas, biliary tract, liver and breast.

Figure: Cytokeratin 19 (Cat.-No. 1-CY199-07)
Tissue: Skin
Detection: ProTaqs ${ }^{\circledR}$ Essencial with AP and Fast Red (Cat.-No. 300140300)

| 1-CY200-07 | Cytokeratin 19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CY201-07 | Cytokeratin 19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY202-07 | Cytokeratin 20 | Ms | Ks20.8 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CY203-07 | Cytokeratin 20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY204-07 | Cytokeratin 34betaE12 | Ms | 34betaE12 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CY205-07 | Cytokeratin 42 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY206-07 | Cytokeratin 82 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY207-07 | Cytokeratin AE1/AE3 | Ms | AE1/AE3 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CY208-07 | Cytokeratin HMW | Ms | AE3 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CY209-07 | Cytokeratin LMW | Ms | AE1 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-CY210-07 | Cytokeratin pan | Ms | C-11 | IHC(p), WB, FACS, IP ICC/IF | $\mathrm{Hu}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-CY211-07 | Cytokine induced apoptosis inhibitor 1/CIAPIN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY212-07 | Cytokine receptor like 1/CRLF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY213-07 | Cytokine receptor like 2/CRLF2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CY214-07 | Cytokine receptor like 2/CRLF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-CY215-07 | Cytomegalovirus | Ms | $\begin{aligned} & \text { DDG9/ } \\ & \text { CCH2 } \end{aligned}$ | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-CY216-07 | Cytomegalovirus | Ms |  | IHC(p) | Hu | Conc. | 1 ml |



Cytomegalovirus (also known as human herpesvirus-5, HHV-5) belongs to the viral family of herpesviruses which persist for lifetime after initial infection. In general CMV infections pass by harmless. CMV infection is usually seen in immunocompromised patients and involves the gastrointestinal tract, lung, heart, liver and other organs.
Figure: Cytomegalovirus (Cat.-No. 1-CY216-07)
Tissue: CMV infected colon
Detection: ProTaqs ${ }^{\circledR}$ Suprema PolyColor 3 (Cat.-No. 300180400)

| 1-CY217-07 | Cytomegalovirus/HCMV UL23 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CY218-07 | Cytomegalovirus/HCMV UL49 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-CY219-07 | Cytomegalovirus/HCMV UL49 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-CY220-07 | Cytomegalovirus/HCMV UL83 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-CY221-07 | Cytoplasmic FMR1 interacting protein 2/CYFIP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY222-07 | Cytoplasmic linker associated protein 1/CLASP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY223-07 | Cytoplasmic linker associated protein 2/CLASP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY224-07 | Cytoplasmic linker protein 1/CLIP1/CLIP170 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY225-07 | Cytoplasmic linker protein 2/CYLN2/CLIP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY226-07 | Cytoplasmic polyadenylation element binding protein 1/CPEB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY227-07 | Cytoplasmic polyadenylation element binding protein 3/CPEB3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY228-07 | Cytosine 5 methyltransferase 3 like protein/DNMT3L | Ms | N117/9 | WB, IP, ICC | Hu | Conc. | 1 ml |
| 1-CY229-07 | Cytosine deaminase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-CY230-07 | Cytoskeleton associated protein 1/CKAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY231-07 | Cytoskeleton associated protein 2/CKAP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY232-07 | Cytoskeleton associated protein 4/CKAP4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY233-07 | Cytoskeleton associated protein 5/CKAP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

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| Cat-No. | Product Name | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-CY234-07 | Cytosolic 5' nucleotidase 1A/NT5C1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-CY235-07 | Cytosolic 5' nucleotidase 2/NT5C2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY236-07 | Cytosolic phospholipase A2 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY237-07 | Cytosolic phospholipase A2 beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-CY238-07 | Cytotoxic and regulatory T cell molecule/CRTAM | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-CY239-07 | Cytotoxic and regulatory T cell molecule/CRTAM | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-D0001-07 | D-Aspartic acid | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-D0002-07 | D-Dimer | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, | Conc. | 1 ml |
| 1-D0003-07 | D-Dopachrome tautomerase/DDT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-D0004-07 | D-Importin 7/DIM 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Fruit Fly, ... | Conc. | 1 ml |
| 1-DA001-07 | Dachshund homolog 1/DACH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-DA002-07 | Dachshund homolog 2/DACH2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DA003-07 | Dactylidin/RNF146 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DA004-07 | Damage regulated autophagy modulator/DRAM | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DA005-07 | Dapper antagonist of beta catenin 1/DACT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DA006-07 | Dapper antagonist of beta catenin 3/DACT3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DA007-07 | Dapper antagonist of beta catenin 2/DACT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-DA008-07 | Dardarin/LRRK2 (C-terminal) | Ms | N241A/34 | IHC, WB, ICC, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-DA009-07 | Dardarin/LRRK2 (N-terminal) | Ms | N138/6 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-DA010-07 | Dardarin/LRRK2 N3 (non-mouse-reactive) | Ms | N231B/34 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-DA011-07 | DAZ interacting protein 3/DZIP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-DE001-07 | DEAD box protein 4/DDX4 | Rb | Polyclonal | IHC(p,f), IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE002-07 | DEAD box protein 5/DDX5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE003-07 | DEAD box protein 19B/DDX19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE004-07 | DEAD box protein 23/DDX23 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE005-07 | DEAD/H box protein 32/DHX32 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE006-07 | Death associated protein 1/DAP1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE007-07 | Death associated protein 3/DAP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE008-07 | Death associated protein 5/DAP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE009-07 | Death associated protein 6/DAP6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE010-07 | Death associated protein kinase 1/DAPK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE011-07 | Death associated protein kinase 2/DAPK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE012-07 | Death associated protein kinase 3/DAPK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE013-07 | Death associated transcription factor 1/DATF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE014-07 | Death effector domain containing 1/DEDD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE015-07 | Death effector domain containing 2/DEDD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE016-07 | Death receptor 6/DR6/CD358 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE017-07 | Decaprenyl pyrophosphate synthase subunit 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Dg, Hs, Pg, Rb, ... | Conc. | 1 ml |
| 1-DE018-07 | Decorin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE019-07 | Decoy receptor 1/DcR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-DE020-07 | Decoy receptor 2/DcR2/CD264 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-DE021-07 | Decoy receptor 3/DcR3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE022-07 | Dedicator of cytokinesis 1/DOCK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-DE023-07 | Dedicator of cytokinesis 3/DOCK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE024-07 | Dedicator of cytokinesis 7/DOCK7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-DE025-07 | Defective in cullin neddylation 1 domain containing 2/DCUN1D2 | - Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE026-07 | Defective in cullin neddylation 1 domain containing 4/DCUN1D4 | - Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE027-07 | Defective in sister chromatid cohesion 1 homolog/DSCC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE028-07 | Defender against cell death 1/DAD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE029-07 | Defensin alpha $1 / 3$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |

[^8]| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-DE030-07 | Defensin alpha 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-DE031-02 | Defensin alpha 5 | Ms | 8C8 | IHC(p,f), IF | Hu | Conc. | 0.1 ml |
| 1-DE032-07 | Defensin beta 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-DE033-07 | Defensin beta 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-DE034-03 | Defensin beta 2 | Goat | Polyclonal | IHC(p,f), IF | Hu | Conc. | 0.2 ml |
| 1-DE035-07 | Defensin beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| 1-DE036-07 | Defensin beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Rt, ... | Conc. | 1 ml |
| 1-DE037-07 | Defensin beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-DE038-07 | Deformed epidermal autoregulatory factor 1/DEAF1 | 1 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | ... | Conc. | 1 ml |
| 1-DE039-07 | Degenerative spermatocyte homolog 1/DEGS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE040-07 | Dehydrocholesterol reductase delta 7/DHCR7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-DE041-07 | Dehydrogenase reductase SDR family member 1/DHPS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE042-07 | Dehydrogenase reductase SDR family member 3/DHRS3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE043-07 | Dehydrogenase reductase SDR family member 9/DHRS9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE044-07 | Deiodinase iodothyronine type 2/Dio2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE045-07 | Deiodinase iodothyronine type 3/Dio3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE046-07 | Deleted in azoospermia like 1/DAZL | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-DE047-07 | Deleted in bladder cancer 1/DBC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, .. | Conc. | 1 ml |
| 1-DE048-07 | Deleted in breast cancer 2/DBC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE049-07 | Deleted in colorectal cancer/DCC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE050-07 | Deleted in malignant brain tumors 1/DMBT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE051-07 | Delphilin / GRID2IP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE052-07 | Delta D/DLD | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE053-07 | Deltex 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-DE054-07 | DENN/MADD domain containing 1B/DENND1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE055-07 | DENN/MADD domain containing 2A/DENND2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE056-07 | DENN/MADD domain containing 2C/DENND2C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-DE057-07 | DENN/MADD domain containing 2D/DENND2D | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-DE058-07 | DENN/MADD domain containing 4C/DENND4C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE059-07 | Denticleless homolog/CDT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE060-07 | Dentin phosphophoryn/DSPP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE061-07 | Deoxycytidine kinase/DCK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE062-07 | Deoxyhypusine synthase/DHPS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-DE063-07 | Deoxyribonuclease 1 like 3/DNase 1L3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE064-07 | Deoxyribonuclease 1/DNase 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE065-07 | Deoxyuridine triphosphatase/DUT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE066-07 | DEP domain containing 1/DEPDC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE067-07 | DEP domain containing 6/DEPDC6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-DE068-07 | Dephospho CoA kinase domain containing protein/DCAKD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-DE069-07 | Derlin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE070-07 | Dermis expressed protein 1/Twist2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DE071-07 | Dermokine beta | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE072-07 | Des-gamma-carboxy-prothrombin/DCP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DE073-07 | Desert hedgehog homolog/DHH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format Quantity |  |
| :--- | :--- | :---: | :--- | :--- | :--- | ---: | ---: |
| 1-DE074-07 | Desmin | Ms | D33 | $\operatorname{IHC}(p, f)$ | Hu | Conc. | 1 ml |



Desmin is a type III intermediate filament that is found on smooth, skeletal and cardiac muscle, primarily near the periphery of $Z$ lines in sarcomeres. This antibody reacts with tumors of myoid origin including leiomyomas, rhabdomyomas and perivascular cells of glomus tumors of the skin. It is used to demonstrate the myogenic components/derivation of tumors and to distinguish mesothelioma from carcinoma.

Figure: Desmin Clone D33 (Cat.-No. 1-DE074-07)
Tissue: Appendix
Detection: ProTaqs ${ }^{\circledR}$ Suprema PolyColor 3 (Cat.-No. 300155400)

| 1-DE075-07 | Desmin |
| :---: | :---: |
| 1-DE076-07 | Desmocollin 1 |
| 1-DE077-07 | Desmocollin 2 |
| 2-DE078-10 | Desmocollin 3 |
| 1-DE079-07 | Desmocollin 4 |
| 1-DE080-07 | Desmoglein 1/DSG1 |
| 1-DE081-07 | Desmoglein 2/DSG2 |
| 1-DE082-07 | Desmoglein 3/DSG3 |
| 2-DE083-07 | Desmoplakin 1 and 2 clone cocktail |
| 1-DE084-07 | Desmoplakin II |
| 1-DE085-07 | Desmoplakin III |
| 1-DE086-07 | Desmoplakin III |
| 1-DE087-07 | Desmuslin |
| 1-DE088-07 | Destrin 19/ADF |
| 1-DE089-07 | Developing brain homeobox 1/DBX1 |
| 1-DE090-07 | Developing brain homeobox 2/DBX2 |
| 1-DE091-07 | Developing brain homeobox 2/DBX2 |
| 1-DE092-07 | Developmentally regulated GTP binding protein 1/DRG1 |
| 1-DI001-07 | Diacylglycerol lipase alpha/DAGLA |
| 1-DI002-07 | Diacylglycerol pyrophosphate like 1/DPPL1 |
| 1-DI003-07 | Diamine oxidase 1/DAO1 |
| 1-DI004-07 | Diaphanous protein homolog 1/DIAPH1 |
| 1-DI005-07 | Dicarbonyl reductase HEP27 |
| 1-DI006-07 | Dickkopf 1/DKK1 |
| 1-DI007-07 | Dickkopf 3/DKK3 |
| 1-DI008-07 | Differentially expressed in chondrocytes protein 2/DEC2 |
| 1-DI009-07 | Differentiation dependent gene 2 protein/IEX1 |
| 1-DI010-07 | Diffuse panbronchiolitis critical region 1/DPCR1 |
| 1-DI011-07 | DiGeorge syndrome critical region 2/DGCR2 |
| 1-DI012-07 | DiGeorge syndrome critical region 6 like protein/ DGCR6L |
| 1-DI013-07 | DiGeorge syndrome critical region 6/DGCR6 |
| 1-DI014-07 | Diglyceride acyltransferase/DGAT1 |
| 1-DI015-07 | Dihydrofolate reductase like 1/DHFRL1 |
| 1-DI016-07 | Dihydrofolate reductase/DHFR |
| 1-DI017-07 | Dihydropyrimidine dehydrogenase/DPYD |
| 1-DI018-07 | Dimethylargininase 1/DDAH1 |
| 1-DI019-07 | Dinucleosidetriphosphatase/FHIT |
| 1-DI020-07 | Dipeptidase 3/DPEP3 |
| 1-DI021-07 | Dipeptidyl peptidase 2/DPP2 |
| 1-DI022-07 | Dipeptidyl peptidase 6/DPP6 |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.

| 1-DI023-07 | Dipeptidyl peptidase 8/DPP8 | Rb |
| :--- | :--- | :--- |
| 1-DI024-07 | Dipeptidyl peptidase 9/DPP9 | Rb |
| 1-DI025-07 | Diphthamide biosynthesis protein 2/DPH2 | Rb |
| 1-DI026-07 | DIS3 mitotic control homolog like 2/DIS3L2 | Rb |
| 1-DI027-07 | DIS3 mitotic control homolog like/DIS3L | Rb |
| 1-DI028-07 | Disabled homolog 1/Dab1 | Rb |
| 1-DI029-07 | Disabled homolog 2 interacting protein/DAB2IP | Rb |

1-DI030-07 Disabled homolog 2/Dab2 Rb

1-DI031-07 Disco interacting protein 2 homolog A/DIP2A Rb
1-DI032-07
1-DI033-07
1-DI034-07
1-DI035-07
1-DI036-07
1-DI037-07

1-DIO38-07
1-DI039-07
1-DI040-07
1-DI041-07
1-DI042-07
1-DI043-07
1-DI044-07
1-DN001-07
1-DN002-07
1-DN003-07 DNA damage inducible transcript 4 like protein/ Rb DDIT4L
1-DN004-07 DNA damage inducible transcript 4/DDIT4 Rb
1-DN005-07 DNA dependent protein kinase catalytic subunit/ Rb DNAPK
1-DN006-07 DNA dependent protein kinase catalytic subunit/ Rb DNAPK

1-DN007-07 DNA dependent protein kinase catalytic subunit/ Rb DNAPK
1-DN008-07 DNA excision repair protein ERCC 3 Rb
1-DN009-07 DNA excision repair protein ERCC 6 like/ERCC6L Rb
1-DN010-07 DNA fragmentation factor subunit beta/DFFB Rb
1-DN011-07 DNA ligase 1
1-DN012-07 DNA ligase 4
Rb
1-DN013-07 DNA methyltransferase 1/Dnmt1 Rb
1-DN014-07 DNA methyltransferase 3 alpha/Dnmt3a Rb
1-DN015-07 DNA methyltransferase 3 beta/Dnmt3b Rb
1-DN016-07 DNA polymerase alpha Rb
1-DN017-07 DNA polymerase beta Rb

1-DN018-07 DNA repair protein RAD 9/RAD9 Rb
1-DN019-07 DNA repair protein RAD 21/RAD21 Rb
1-DN020-07 DNA repair protein RAD 50/RAD50 Rb
1-DN021-07 DNA repair protein RAD 51 like/XRCC3 Rb
1-DN022-07 DNA repair protein RAD 51A/RAD51A Rb
1-DN023-07 DNA repair protein RAD 51C/RAD51C Rb
1-DN024-07 DNA repair protein RAD 52/RAD52 Rb
1-DN025-07 DNA repair protein RAD 54B/RAD54B Rb
1-DN026-07 DnaJ homolog subfamily B member 4/DNAJB4 Rb
1-DN027-07 DnaJ homolog subfamily B member 6/DNAJB6 Rb

| Clone | Application | Reactivity | Format | Quant |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| L43/40 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-DN028-07 | DnaJ homolog subfamily C member 7/DNAJC7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-DN029-07 | DnaJ homolog subfamily C member 10/DNAJC10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-DO001-07 | Dom 3 homolog Z/DOM3Z | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-DO002-07 | Dopamine beta hydroxylase/DBH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. |  |
| 1-DO003-07 | Dopamine receptor D1/DRD1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DO004-07 | Dopamine receptor D2/DRD2 | Ms | N186/29 | WB | Ms, Rt | Conc. | ml |
| 1-DO005-07 | Dopamine receptor D2/DRD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Rt, | Conc. | 1 ml |
| 1-DO006-07 | Dopamine receptor D3/DRD3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DO007-07 | Dopamine receptor D4/DRD4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DO008-07 | Dopamine receptor D4/DRD4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-DO009-07 | Dopamine receptor D5/DRD5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | , Ms, Rt, | Conc. | ml |
| 1-DO010-07 | Dopamine receptor interacting protein 1/DRIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| 1-DO011-07 | Dopamine receptor interacting protein 5/DRIP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-DO012-07 | Dopamine transporter/DAT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-DO013-07 | Dorsal root ganglia homeobox/DRGX | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-DO014-07 | Double homeobox 3/DUX3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-DO015-07 | Double stranded DNA/dsDNA | Ms | AE-2 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ICC | All species | Conc. | ml |
| 1-DO016-07 | Double stranded DNA/dsDNA | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | Hu, Ms, . | Conc. | ml |
| 1-DO017-07 | Doublecortin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DO018-07 | Doublecortin domain containing 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DO019-07 | Doublecortin domain containing 3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-DO020-07 | Doublesex and mab 3 related transcription factor A1/DMRTA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DO021-07 | Doublesex and mab 3 related transcription factor A3/DMRTA3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DO022-07 | Down regulator of transcription 1/DR1 protein | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 m |
| 1-DO023-07 | Down syndrome cell adhesion molecule/Dscam | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DO024-07 | Downstream of tyrosine kinase 1/DOK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-DO025-07 | Downstream of tyrosine kinase 2/DOK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-DO026-07 | Downstream of tyrosine kinase 3/DOK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DO027-07 | Downstream of tyrosine kinase 4/DOK4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-DO028-07 | Downstream of tyrosine kinase 5/DOK5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, .. | Conc. | 1 ml |
| 1-DO029-07 | Downstream of tyrosine kinase 6/DOK6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-DP001-07 | DPY30 domain containing protein 1/DYDC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DR001-07 | Drebrin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DR002-07 | Drosophila delta homolog 1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DR003-07 | Drosophila delta homolog 1 (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DR004-07 | Drosophila delta homolog 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-DR005-07 | Drosophila delta homolog 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DU001-07 | Dual oxidase 1/DUOX1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DU002-07 | Dual oxidase 2/DUOX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DU003-07 | Dual oxidase activator 1/DUOXA1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DU004-07 | Dual specificity phosphatase 2/DUSP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DU005-07 | Dual specificity phosphatase 6/DUSP6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DU006-07 | Dual specificity phosphatase 7/DUSP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DU007-07 | Dual specificity phosphatase 13/DUSP13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DU008-07 | Dual specificity phosphatase 26/DUSP26 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DU009-07 | Duck hepatitis A virus | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Mk, Du, ... | Conc. | 1 ml |
| 1-DU010-07 | Duck plague virus | Rb | Polyclonal | $1 \mathrm{HC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Mk, Du, ... | Conc. | 1 ml |
| 1-DU011-07 | Duck salmonella | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, ... | Conc. | 1 ml |
| 1-DU012-07 | dUTP pyrophosphatase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

[^9]| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-DY001-07 | Dynactin 1/DCTN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-DY002-07 | Dynactin 2/DCTN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DY003-07 | Dynactin 3/DCTN3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DY004-07 | Dynamin 1 like | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DY005-07 | Dynamin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DY006-07 | Dynamin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DY007-07 | Dynein axonemal heavy chain 7/DNAH7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-DY008-07 | Dynein axonemal heavy chain 9/DNAH9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DY009-07 | Dynein axonemal heavy chain 10/DNAH10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, | Conc. | 1 ml |
| 1-DY010-07 | Dynein cytoplasmic light chain 1/DYNLL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, .. | Conc. | 1 ml |
| 1-DY011-07 | Dynein intermediate chain 1/DNAI1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-DY012-07 | Dynein light chain Tctex 1/DYNLT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DY013-07 | Dysferlin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DY014-07 | Dysferlin | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-DY015-07 | Dyslexia susceptibility 2/DYX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| 1-DY016-07 | Dystrobrevin beta/DTNB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-DY017-07 | Dystrobrevin binding protein 1/DTNBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DY018-07 | Dystroglycan 1/DAG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-DY019-07 | Dystrophia myotonica protein kinase/DMPK | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DY020-07 | Dystrophin | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-DY021-07 | Dystrophin | Ms | 1808 | IHC(p,f), IF | Hu, Ms, Rt, Ch | Conc. | 1 ml |
| 1-DY022-07 | Dystrophin related protein 3/Dystrobrevin alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-DY023-07 | Dystrophin related protein 3/Dystrobrevin alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-DY024-07 | Dyxin/LMCD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-E0001-07 | E-cadherin binding protein E7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-E0002-07 | E-selectin/CD62e | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-E0003-07 | E-cadherin L-CAM | Ms | 471 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-E0004-07 | E.coli DH 5 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | E. coli, ... | Conc. | 1 ml |
| 1-E0005-07 | E.coli LPS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | E. coli, ... | Conc. | 1 ml |
| 1-E0006-07 | E.coli O6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ch, E. coli, ... | Conc. | 1 ml |
| 1-E0007-07 | E.coli O139 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ch, E. coli, ... | Conc. | 1 ml |
| 1-E0008-07 | E.coli O157:H7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | E. coli, ... | Conc. | 1 ml |
| 1-E1001-07 | E1A like inhibitor of differentiation 1/EID1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-E1002-07 | E1A like inhibitor of differentiation 3/EID3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-E3001-07 | E3 ubiquitin protein ligase HACE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EA001-07 | Early B cell factor 1/EBF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EA002-07 | Early B cell factor 2/EBF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EA003-07 | Early endosome antigen 1/EEA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EA004-07 | Early growth response 1/EGR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EA005-07 | Early growth response 2/EGR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EA006-07 | Early growth response 3/EGR3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EA007-07 | Early hematopoietic zinc finger/EHZF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EC001-07 | Echinoderm microtubule associated protein like 3/EML3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EC002-07 | Echinoderm microtubule associated protein like 4/EML4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EC003-07 | Ecto-ATP diphosphohydrolase 2/CD39L1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EC004-07 | Ectoderm neural cortex protein 1/ENC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EC005-07 | Ectodermal dysplasia 1/EDA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EC006-07 | Ectonucleotide pyrophosphatase phosphodiesterase 1/ENPP1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EC007-07 | Ectonucleotide pyrophosphatase phosphodiesterase 2/ENPP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-EC008-07 | Ectonucleotide pyrophosphatase phosphodiesterase 3/ENPP3/CD203c | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EF001-07 | EF hand domain containing protein A1/EFHA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, | Conc. | 1 ml |
| 1-EF002-07 | EF hand domain containing protein C1/EFHC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EF003-07 | EF hand domain containing protein C2/EFHC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EF004-07 | EF hand domain containing protein D1/EFHD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EF005-07 | Effector cell peptidase receptor 1/EPR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-EH001-07 | Ehrlich S II transcriptional activator factor/EAF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-EL001-07 | Elastin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EL002-07 | Elastin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| 1-EL003-07 | ELAV like neuronal protein 1/ELAVL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EL004-07 | Electron transfer flavoprotein alpha/ETFA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EL005-07 | Electron transfer flavoprotein beta/ETFB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EL006-07 | Electroneutral potassium chloride cotransporter2 | Ms | N1/12 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-EL007-07 | Electroneutral potassium chloride cotransporter2 | Ms | N1/66 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-EL008-07 | Ellis van Creveld syndrome 1/EVC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EL009-07 | Ellis van Creveld syndrome 2/EVC2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-EL010-07 | Elongation factor 1 alpha/EEF1A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-EL011-07 | Elongation factor 1 epsilon/EEF1E1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-EL012-07 | Elongation factor RNA polymerase II/ELL | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EL013-07 | Elongation factor RNA polymerase II 2/ELL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-EL014-07 | Elongation of very long chain fatty acids like 5/ ELOVL5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-EL015-07 | Elongation of very long chain fatty acids like 6/ ELOVL6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-EL016-07 | Elongin A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-EL017-07 | Elongin B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-EM001-07 | Embryonal stem cell specific gene 1/DPPA5 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-EM002-07 | Embryonic large molecule derived from yolk sac/ ELYS | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-EM003-07 | Embryonic lethal abnormal vision Drosophila like $2+4 / E L A V L 2+4$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EM004-07 | Embryonic lethal abnormal vision Drosophila like 3/ELAVL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EM005-07 | Embryonic lethal abnormal vision Drosophila like 4/ELAVL4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EM006-07 | Embryonic stem cell expressed Ras/ERAS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EM007-07 | Emerin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-EM008-07 | Empty spiracles homeobox 1/Emx1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EM009-07 | Empty spiracles homeobox 2/Emx2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EN001-07 | End binding protein 2/EB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN002-07 | End binding protein 3/EB3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EN003-07 | Endobrevin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN004-07 | Endomucin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN005-07 | Endomucin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN006-07 | Endonuclease G | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN007-07 | Endophilin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EN008-07 | Endophilin A2 | Ms | K51/1 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-EN009-07 | Endoplasmic reticulum amyloid binding protein/ERAB | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN010-07 | Endoplasmic reticulum protein 29/ERp29 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN011-07 | Endoplasmin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EN012-07 | Endoribonuclease dicer | Ms | N167/7 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-EN013-07 | Endorphin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN014-07 | Endosome associated ubiquitin isopeptidase/STAMBP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

[^10]| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-EN015-07 | Endosulfine alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, . | . Conc. | 1 ml |
| 1-EN016-07 | Endothelial cell adhesion molecule | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-EN017-07 | Endothelial cell protein C receptor/EPCR | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN018-07 | Endothelial cell specific molecule 1/ESM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN019-07 | Endothelial differentiation G protein coupled receptor 3/EDG3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN020-07 | Endothelial differentiation G protein coupled receptor 6/EDG6 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EN021-07 | Endothelial differentiation G protein coupled receptor 7/EDG7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-EN022-07 | Endothelial differentiation G protein coupled receptor 8/EDG8 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-EN023-07 | Endothelial lipase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-EN024-07 | Endothelial lipase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | . Conc. | 1 ml |
| 1-EN025-07 | Endothelial monocyte activating polypeptide 2/EMAP2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-EN026-07 | Endothelial nitric oxidase synthase/eNOS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN027-07 | Endothelin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN028-07 | Endothelin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, | Conc. | 1 ml |
| 1-EN029-07 | Endothelin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN030-07 | Endothelin 1 | Ms | 2C4 | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN031-07 | Endothelin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-EN032-07 | Endothelin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-EN033-07 | Endothelin converting enzyme 1/ECE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-EN034-07 | Endothelin converting enzyme 2/ECE2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| 1-EN035-07 | Endothelin receptor type A/EDNRA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-EN036-07 | Endothelin receptor type B/EDNRB | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-EN037-07 | Endothelin receptor type B/EDNRB | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-EN038-07 | Engrailed 1/EN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN039-07 | Engrailed 2/EN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN040-07 | Engulfment and cell motility protein 1/ELMO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-EN041-07 | Enhancer of filamentation 1/HEF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-EN042-07 | Enhancer of zeste homolog 1/EZH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-EN043-07 | Enhancer of zeste homolog 2/EZH2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-EN044-07 | Enkephalin A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN045-07 | Enkephalin L/POMC | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN046-07 | Enkurin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN047-07 | Enolase 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-EN048-07 | Enolase 1/2/3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN049-07 | Enolase 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN050-07 | Enoyl CoA hydratase 1/ECHS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN051-07 | Enoyl CoA hydratase 1/ECHS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EN052-07 | Ensconsin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-EN053-07 | Entactin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EN054-07 | Enteropathogenic E.coli | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | E. coli, ... | Conc. | 1 ml |
| 1-EN055-07 | ENTH domain containing 1/ENTHD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-EN056-07 | Envelope glycoprotein gp160/HIV 1 ENV | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-EN057-07 | Envelope glycoprotein gp160/HIV 1 ENV | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-EN058-07 | Envelope surface glycoprotein gp120/HIV gp120 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-EO001-07 | Eomesodermin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EO002-07 | Eosinophil cationic protein/ECP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-EO003-02 | Eosinophil peroxidase/EPX | Ms | AHE-1 | IHC, IF, IC | Hu | Conc. | 0.1 ml |
| 1-EO004-07 | Eosinophil peroxidase/EPX | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP001-07 | Ependymin related protein 1/EPDR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-EP002-07 | Ephexin 1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP003-07 | Ephrin A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP004-07 | Ephrin A3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP005-07 | Ephrin A5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP006-07 | Ephrin B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP007-07 | Ephrin B3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EP008-07 | Ephrin type A receptor 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP009-07 | Ephrin type A receptor 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP010-07 | Ephrin type A receptor 2/3/4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP011-07 | Ephrin type A receptor 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP012-07 | Ephrin type A receptor 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-EP013-07 | Ephrin type A receptor 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP014-07 | Ephrin type A receptor 5 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP015-07 | Ephrin type A receptor 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-EP016-07 | Ephrin type A receptor 7 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP017-07 | Ephrin type A receptor 8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP018-07 | Ephrin type A receptor 10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP019-07 | Ephrin type B receptor 1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EP020-07 | Ephrin type B receptor 1/2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP021-07 | Ephrin type B receptor 1/2/3/4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-EP022-07 | Ephrin type B receptor 2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP023-07 | Ephrin type B receptor 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP024-07 | Ephrin type B receptor 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-EP025-07 | Ephrin type B receptor 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP026-07 | Ephrin type B receptor 6 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP027-07 | Epidermal filaggrin | Rb | Polyclonal | IHC(p,f), IF | Ms, Rt, ... | Conc. | 1 ml |
| 1-EP028-07 | Epidermal growth factor like protein 2/MEGF2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP029-07 | Epidermal growth factor like protein 3/MEGF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP030-07 | Epidermal growth factor like protein 4/MEGF4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP031-07 | Epidermal growth factor like protein 5/MEGF5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP032-07 | Epidermal growth factor like protein 7/MEGF7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP033-07 | Epidermal growth factor like protein 8/MEGF8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP034-07 | Epidermal growth factor receptor pathway substrate 8/EPS8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP035-07 | Epidermal growth factor receptor pathway substrate 15/EPS15 | $R \mathrm{~b}$ | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP036-07 | Epidermal growth factor receptor variant type III/ EGFRvill | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-EP037-07 | Epidermal growth factor receptor/EGFR/ErbB1 | Ms | 111.6 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-EP038-07 | Epidermal growth factor receptor/EGFR/ErbB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP039-07 | Epidermal growth factor receptor/EGFR/ErbB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP040-07 | Epidermal growth factor receptor/EGFR/ErbB1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP041-07 | Epidermal growth factor/EGF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-EP042-07 | Epidermal growth factor/EGF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| 1-EP043-07 | Epidermal growth factor/EGF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Rt, ... | Conc. | 1 ml |
| 1-EP044-07 | Epidermal growth factor/EGF | Rb | Polyclonal | IHC(f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-EP045-07 | Epidermal growth factor/EGF | Ms | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-EP046-07 | Epidermal growth factor/EGF | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-EP047-07 | Epididymal protease inhibitor/Eppin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | tity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-EP048-07 | Epididymal secretory protein E4/HE4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, | Conc. | 1 ml |
| 1-EP049-07 | Epididymal secretory protein E4/HE4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu , | Conc. | 1 ml |
| 1-EP050-07 | Epigen | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP051-07 | Epithelial cell transforming sequence 2/ECT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-EP052-07 | Epithelial membrane antigen/EMA | Ms | E29 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-EP053-07 | Epithelial membrane antigen/EMA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, | Conc. | 1 ml |
| 1-EP054-07 | Epithelial membrane antigen/EMA | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-EP055-07 | Epithelial membrane antigen/EMA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP056-07 | Epithelial membrane antigen/EMA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP057-07 | Epithelial membrane antigen/EMA subunit alpha | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu , | Conc. | 1 ml |
| 1-EP058-07 | Epithelial membrane protein 2/EMP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-EP059-07 | Epithelial membrane protein 3/EMP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP060-07 | Epithelial sodium channel delta/ENaC delta | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu , | Conc. | 1 ml |
| 1-EP061-07 | Epithelial sodium channel gamma/ENaC gamma | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP062-07 | Epithelial specific antigen/EpCAM/CD326 | Ms | 323/A3 | IHC(p,f), WB, ICC/IF, IP | Hu | Conc. | 1 ml |
| 1-EP063-07 | Epithelial specific antigen/EpCAM/CD326 | Ms | VU-1D9 | IHC(p,f), WB, FACS, IP | Hu | Conc. | 1 ml |
| 1-EP064-07 | Epithelial specific antigen/EpCAM/CD326 | Ms | MOC-31 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-EP065-07 | Epithelial specific antigen/EpCAM/CD326 | Ms | Ber-EP4 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-EP066-07 | Epithelial specific antigen/EpCAM/CD326 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP067-07 | Epithelial specific antigen/EpCAM/CD326 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| 1-EP068-07 | Epithelial stromal interaction 1/EPSTI1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP069-07 | Epithelium specific Ets factor 1/ESE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EP070-07 | Epithin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-EP071-07 | Epoxide hydrolase 2/EPHX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EP072-07 | Epstein Barr Virus 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-EP073-07 | Epstein Barr Virus 3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-EP074-07 | Epstein Barr Virus 3B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-EP075-07 | Epstein Barr Virus EA/p50;55 | Ms | 1108-1 | IHC(p), ICC/IF | Hu | Conc. | 1 ml |
| 1-EP076-07 | Epstein Barr Virus (EBV) has oncogenic properties and the capacity to transform normal, resting B-cells into permanent lymphoblastoid cell lines. Six virus-encoded Epstein Barr nuclear antigens (EBNA) and three latent membrane proteins (LMP) are known. One important EBV-associated epithelial tumor is the nasopharyngeal carcinoma (NPC). EBV expresses only the proteins EBNA-1 and LMP-1 in NPC tumor cells. Tumors morphologically/histologically similar to NPC can also be found in the stomach, oesophagus, salivary glands, lung and in thymus glands. <br> Figure: Epstein Barr Virus EBNA 1 Clone 1H4 (Cat.-No. 1-EP076-07) <br> Tissue: Nasopharyngeal carcinoma <br> Detection: ProTaqs ${ }^{\circledR}$ Essencial with AP and Fast Red (Cat.-No. 300140300) |  |  |  |  |  |  |
| 1-EP077-07 | Epstein Barr Virus EBNA 2 | Rt | 1 E 6 | IHC(p,f), ELISA | Hu | Conc. | 1 ml |
| 1-EP078-07 | Epstein Barr Virus LMP1 | Rt | 1G6 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-EP079-07 | Epstein Barr Virus/LMP1 | Rb | D24-G | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-EP080-07 | Epstein Barr Virus/LMP1 | Rb | S20-D | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-EP081-07 | Epstein Barr Virus (EBV) has oncogenic properties and the capacity to transform normal, resting B-cells into permanent lymphoblastoid cell lines. Six virus-encoded Epstein Barr nuclear antigens (EBNA) and three latent membrane proteins (LMP) are known. One important EBV-associated epithelial tumor is the nasopharyngeal carcinoma (NPC). EBV expresses only the proteins EBNA-1 and LMP-1 in NPC tumor cells. Tumors morphologically/histologically similar to NPC can also be found in the stomach, oesophagus, salivary glands, lung and in thymus glands. <br> Figure: Epstein Barr Virus LMP2A Clone 4E11 (Cat.-No. 1-EP081-07) <br> Tissue: Nasopharyngeal carcinoma <br> Detection: ProTaqs ${ }^{\circledR}$ Essencial with AP and Fast Red (Cat.-No. 300140300) |  |  |  |  |  |  |
| 1-EP082-07 | Epstein Barr Virus LMP2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-EP083-07 | Epstein Barr Virus | Ms | CS1-4 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-ER001-07 | ERC1 protein/CAST2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

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| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-ER002-07 | ERC2 protein/CAST1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ER003-07 | ERG associated protein with SET domain/ESET | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ER004-07 | Erythrocyte | Ms | SFL 23.6 | FACS | Ms | Conc. | 1 ml |
| 1-ER005-07 | Erythrocyte membrane protein band 4.1 like 3 / EPB41L3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ER006-07 | Erythrocyte membrane protein band 4.2/EPB42 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ER007-07 | Erythroid differentiation related factor/ERAF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-ER008-07 | Erythropoetin/EPO | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ER009-07 | Erythropoietin receptor/EPOR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ES001-07 | Esophagus cancer related gene 2 protein/ECRG2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-ES002-07 | Esophagus cancer related gene 4 protein/ECRG4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ES003-07 | Essential meiotic endonuclease 1 homolog 1/ EME1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ES004-07 | Estrogen down regulated gene 1/EDG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | s, Rt, | Conc. | 1 ml |
| 1-ES005-07 | Estrogen induced gene 121/EIG121 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ES006-07 | Estrogen receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu | Conc. | 1 ml |
| 1-ES007-07 | Estrogen receptor | Ms | AER 311 | IHC(p,f), WB, ELISA, IP | Hu, Ms | Conc. | 1 ml |
| 1-ES008-07 | Estrogen receptor | Ms | AER 314 | IHC(p,f), ELISA, WB, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$, Bov, $\mathrm{Rb}, \mathrm{Cw}$ | Conc. | 1 ml |
| 1-ES009-07 | Estrogen receptor | Ms | 1D5 | IHC(p,f) | $\mathrm{Hu}, \mathrm{Pg}$ (Uterus), Mk, Ms, Rt | Conc. | 1 ml |
| 1-ES010-07 | Estrogen receptor | Ms | 6F11 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-ES011-07 | Estrogen receptor alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ES012-07 | Estrogen receptor alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-ES013-07 | Estrogen receptor alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-ES014-07 | Estrogen receptor alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ES015-07 | Estrogen receptor alpha/beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ES016-07 | Estrogen receptor beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ES017-07 | Estrogen receptor beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ES018-07 | Estrogen receptor binding site associated antigen 9/EBAG9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ES019-07 | Estrogen related receptor alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ES020-07 | Estrogen related receptor beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ES021-07 | Estrogen related receptor beta like 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-ES022-07 | Estrogen related receptor gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-ES023-07 | Estrogen sulfotranferase/SULT1E1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ET001-07 | Ethanolamine kinase beta/CHKL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ET002-07 | ETS domain containing protein Elk1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ET003-07 | ETS domain transcription factor 1/Pet1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ET004-07 | ETS related protein 81/ER81 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ET005-07 | ETS related transcription factor Elf 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-ET006-07 | ETS translocation variant 5/ERM/Etv5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ET007-07 | ETS1/E26 transformation specific 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ET008-07 | ETS1 associated protein II | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EU001-07 | Eukaryotic aspartyl protease | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-EU002-07 | Eukaryotic elongation factor 2 kinase/EEF2k | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EU003-07 | Eukaryotic elongation factor 2/EEF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EU004-07 | Eukaryotic translation initiation factor 2 alpha kinase 3/elF2AK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EU005-07 | Eukaryotic translation initiation factor 2 alpha kinase 4/elF2AK4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EU006-07 | Eukaryotic translation initiation factor 2 subunit alpha/elF2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

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| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-EU007-07 | Eukaryotic translation initiation factor 2 subunit C1/elF2C1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-EU008-07 | Eukaryotic translation initiation factor 3 subunit A/eIF3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EU009-07 | Eukaryotic translation initiation factor 3 subunit 3/eIF3H | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EU010-07 | Eukaryotic translation initiation factor 3 subunit 5/elF3F | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EU011-07 | Eukaryotic translation initiation factor 3 subunit 12/elF3K | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EU012-07 | Eukaryotic translation initiation factor 4 subunit B/eIF4B | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EU013-07 | Eukaryotic translation initiation factor 4 subunit E/elF4E | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EU014-07 | Eukaryotic translation initiation factor 4 subunit E/elF4E | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EU015-07 | Eukaryotic translation initiation factor 4 subunit G/eIF4G | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EU016-07 | Eukaryotic translation initiation factor 5 subunit A/elF5A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EU017-07 | Eukaryotic translation initiation factor 5 subunit A/elF5A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EU018-07 | Eukaryotic translation initiation factor 6/eIF6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EU019-07 | Eukaryotic translation initiation factor 4E binding protein 1/elF4EBP1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EU020-07 | Eukaryotic translation initiation factor 4E binding protein 2/elF4EBP2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EX001-07 | Excision repair cross complementing 1/ERCC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EX002-07 | Excitatory amino acid receptor 1/EAA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EX003-07 | Excitatory amino acid transporter 1/EAAT1 | Ms | N180/41 | WB, IP, ICC | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 1 ml |
| 1-EX004-07 | Excitatory amino acid transporter 1/EAAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-EX005-07 | Excitatory amino acid transporter 2/EAAT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EX006-07 | Excitatory amino acid transporter 3/EAAT3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EX007-07 | Exendin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| 1-EX008-07 | Exocyst complex component Sec6/EXOC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EX009-07 | Exocyst complex component Sec8/EXOC4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EX010-07 | Exophilin 8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-EX011-07 | Exostoses multiple like 2/EXTL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EX012-07 | Expansin beta 2/EXPB 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-EX013-07 | Exportin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EX014-07 | Exportin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EX015-07 | Exportin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EX016-07 | Extended synaptotagmin 1/FAM62A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-EX017-07 | Extracellular matrix protein 1/ECM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-EX018-07 | Extracellular matrix protein 2/ECM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-EZ001-07 | Ezrin radixin moesin binding phosphoprotein 50/ EBP50 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-F0001-07 | F actin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0002-07 | F actin capping protein alpha 1/CAPZA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-F0003-07 | F actin capping protein alpha 2/CAPZA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-F0004-07 | F box and leucine rich repeat protein 3/FBXL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0005-07 | $F$ box and leucine rich repeat protein 5/FBXL5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-F0006-07 | F box and leucine rich repeat protein 12/FBXL12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0007-07 | F box and leucine rich repeat protein 15/FBXL15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-F0008-07 | F box and leucine rich repeat protein 16/FBXL16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0009-07 | F box and leucine rich repeat protein 17/FBXL17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0010-07 | F box and leucine rich repeat protein 20/FBXL20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-F0011-07 | F box and leucine rich repeat protein 21/FBXL21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0012-07 | F box and WD 40 domain protein 1B/FBXW1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-F0013-07 | F box and WD 40 domain protein 2/FBXW2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-F0014-07 | F box and WD 40 domain protein 4/FBXW4 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0015-07 | F box and WD 40 domain protein 5/FBXW5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0016-07 | F box and WD 40 domain protein 7/FBXW7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, | Conc. | 1 ml |
| 1-F0017-07 | F box and WD 40 domain protein 7/FBXW7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0018-07 | F box and WD 40 domain protein 8/FBXW8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0019-07 | F box and WD 40 domain protein 12/FBXW12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-F0020-07 | F box only protein 4/FBXO4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0021-07 | F box only protein 6/FBXO6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0022-07 | F box only protein 7/FBXO7 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0023-07 | F box only protein 11/FBXO11 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0024-07 | F box only protein 15/FBXO15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0025-07 | F box only protein 18/FBXO18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-F0026-07 | F box only protein 21/FBXO21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0027-07 | F box only protein 24/FBXO24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0028-07 | F box only protein 25/FBXO25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0029-07 | F box only protein 27/FBXO27 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0030-07 | F box only protein 28/FBXO28 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0031-07 | F box only protein 31/FBXO31 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-F0032-07 | F box only protein 33/FBXO33 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0033-07 | F box only protein 36/FBXO36 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0034-07 | F box only protein 38/FBXO38 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0035-07 | F box only protein 42/FBXO42 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-F0036-07 | F spondin/SPON1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-F1001-07 | F1 operon positive regulatory protein | Ms | YERSINIA PESTIS | IHC(p,f), ELISA, IP, WB |  | Conc. | 1 ml |
| 1-F1002-07 | F1 operon positive regulatory protein (C-terminal) | ) Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-F1003-07 | F1 operon positive regulatory protein ( N -terminal) | ) Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-FA001-07 | Family with sequence similarity 3 member A/FAM3A | A Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA002-07 | Family with sequence similarity 3 member B/FAM3B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA003-07 | Family with sequence similarity 13 member B1/ FAM13B1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, ... | Conc. | 1 ml |
| 1-FA004-07 | Family with sequence similarity 13 member C1/ FAM13C1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA005-07 | Family with sequence similarity 21 member C/ FAM21C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA006-07 | Family with sequence similarity 26 member C/ FAM26C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA007-07 | Family with sequence similarity 29 member A/ FAM29A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA008-07 | Family with sequence similarity 36 member A/ FAM36A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-FA009-07 | Family with sequence similarity 40 member A/ FAM40A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA010-07 | Family with sequence similarity 44 member B/ FAM44B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA011-07 | Family with sequence similarity 46 member C/ FAM46C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA012-07 | Family with sequence similarity 46 member D/ FAM46D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-FA013-07 | Family with sequence similarity 50 member A/ FAM50A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA014-07 | Family with sequence similarity 50 member A/ FAM50A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-FA015-07 | Family with sequence similarity 53 member A/ FAM53A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-FA016-07 | Family with sequence similarity 55 member D/ FAM55D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA017-07 | Family with sequence similarity 59 member A/ FAM59A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA018-07 | Family with sequence similarity 59 member B/ FAM59B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA019-07 | Family with sequence similarity 61 member B/ FAM61B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-FA020-07 | Family with sequence similarity 62 member B/ FAM62B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-FA021-07 | Family with sequence similarity 62 member $\mathrm{C} /$ FAM62C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA022-07 | Family with sequence similarity 63 member $\mathrm{A} /$ FAM63A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA023-07 | Family with sequence similarity 70 member $A /$ FAM70A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-FA024-07 | Family with sequence similarity 71 member A/ FAM71A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-FA025-07 | Family with sequence similarity 71 member D/ FAM71D | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| 1-FA026-07 | Family with sequence similarity 76 member $\mathrm{A} /$ FAM76A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA027-07 | Family with sequence similarity 76 member B/ FAM76B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA028-07 | Family with sequence similarity 78 member $\mathrm{A} /$ FAM78A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA029-07 | Family with sequence similarity 78 member B/ FAM78B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-FA030-07 | Family with sequence similarity 81 member $A /$ FAM81A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA031-07 | Family with sequence similarity 82 member A1/ FAM82A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA032-07 | Family with sequence similarity 82 member A1/ FAM82A1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA033-07 | Family with sequence similarity 82 member B/ FAM82B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-FA034-07 | Family with sequence similarity 83 member F/ FAM83F | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA035-07 | Family with sequence similarity 89 member B/ FAM89B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA036-07 | Family with sequence similarity 92 member A1/ FAM92A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-FA037-07 | Family with sequence similarity 96 member B/ FAM96B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA038-07 | Family with sequence similarity 98 member $\mathrm{A} /$ FAM98A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA039-07 | Family with sequence similarity 98 member B/ FAM98B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA040-07 | Family with sequence similarity 101 member A/ FAM101A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-FA041-07 | Family with sequence similarity 107 member A/ FAM107A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA042-07 | Family with sequence similarity 113 member A/ FAM113A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA043-07 | Family with sequence similarity 120 member B/ FAM120B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA044-07 | Family with sequence similarity 120 member C/ FAM120C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-FA045-07 | Family with sequence similarity 123 member B/ FAM123B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-FA046-07 | Family with sequence similarity 126 member A/ FAM126A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-FA047-07 | Family with sequence similarity 129 member A/ FAM129A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA048-07 | Family with sequence similarity 129 member B/ FAM129B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-FA049-07 | Family with sequence similarity 134 member C/ FAM134C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA050-07 | Family with sequence similarity 135 member B/ FAM135B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA051-07 | Family with sequence similarity 150 member A/ FAM150A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA052-07 | Family with sequence similarity 151 member A/ FAM151A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA053-07 | Family with sequence similarity 153 member B/ FAM153B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA054-07 | Family with sequence similarity 156 member A/ FAM156A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-FA055-07 | Family with sequence similarity 161 member A/ FAM161A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA056-07 | Family with sequence similarity 161 member B/ FAM161B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-FA057-07 | Family with sequence similarity 164 member B/ FAM164B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-FA058-07 | Family with sequence similarity 166 member A/ FAM166A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-FA059-07 | Fanconi anemia complementation group F/FANCF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA060-07 | Fanconi anemia complementation group G/FANCG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA061-07 | Farnesyl diphosphate farnesyltransferase/FDFT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA062-07 | Farnesyl protein transferase alpha subunit/FNTA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA063-07 | Fas apoptotic inhibitory molecule 1/FAIM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA064-07 | Fas apoptotic inhibitory molecule 2/FAIM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA065-07 | Fas apoptotic inhibitory molecule 3/FAIM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA066-07 | Fas associated factor 1/FAF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA067-07 | Fas associated protein with death domain/FADD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA068-07 | Fasciculation and elongation protein zeta 1/FEZ1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA069-07 | Fasciculation and elongation protein zeta 2/FEZ2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA070-07 | Fascin | Ms | 55k-2 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-FA071-07 | Fascin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA072-07 | Fascin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA073-07 | Fascin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA074-07 | FAST kinase domains 1/FASTKD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-FA075-07 | FAST kinase domains 2/FASTKD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 m |
| 1-FA076-07 | FAST kinase domains 5/FASTKD5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-FA077-07 | FAST kinase/FASTK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA078-07 | Fat mass and obesity associated protein/FTO | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA079-07 | Fatty acid amide hydrolase 1/FAAH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA080-07 | Fatty acid binding protein 1 liver/FABP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA081-07 | Fatty acid binding protein 2 intestinal/FABP2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA082-07 | Fatty acid binding protein 2 intestinal/FABP2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA083-07 | Fatty acid binding protein 2 intestinal/FABP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA084-07 | Fatty acid binding protein 3 muscle and heart/FABP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA085-07 | Fatty acid binding protein 4 adipocyte/FABP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA086-07 | Fatty acid binding protein 5 epidermal/FABP5 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA087-07 | Fatty acid binding protein 6 ileal/FABP6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FA088-07 | Fatty acid binding protein 7 brain/FABP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FA089-07 | Fatty acid binding protein 8 brain/FABP8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

[^11]Cat-No.

| Cat-No. | Product Name S | Source |
| :---: | :---: | :---: |
| 1-FA090-07 | Fatty acid desaturase 1/FADS1 | Rb |
| 1-FA091-07 | Fatty acid desaturase 2/FADS2 | Rb |
| 1-FA092-07 | Fatty acid elongase/FAE | Rb |
| 1-FA093-07 | Fatty acid synthase/FASN | Rb |
| 1-FA094-07 | Fatty acyl CoA reductase 1/FAR1 | Rb |
| 1-FA095-07 | Fatty acyl CoA reductase 2/FAR2 | Rb |
| 1-FB001-07 | FBJ osteosarcoma oncogene B/FOSB | Rb |
| 1-FC001-07 | FCH and double SH3 domains 1/FCHSD1 | Rb |
| 1-FE001-07 | Feline sarcoma oncogene/FES | Rb |
| 1-FE002-07 | Feminization 1 homolog a/FEM1A | Rb |
| 1-FE003-07 | Feminization 1 homolog b/FEM1B | Rb |
| 1-FE004-07 | FERM and PDZ domain containing protein 2 pseudogene 1/FRMPD2L2 | Rb |
| 1-FE005-07 | FERM domain containing protein 4A/FRMD4A | Rb |
| 1-FE006-07 | FERM domain containing protein 4B/FRMD4B | Rb |
| 1-FE007-07 | FERM domain containing protein 5/FRMD5 | Rb |
| 1-FE008-07 | FERM domain containing protein 6/FRMD6 | Rb |
| 1-FE009-07 | Ferritin | Rb |
| 1-FE010-07 | Ferritin heavy chain | Rb |
| 1-FE011-07 | Ferritin light chain | Rb |
| 1-FE012-07 | Ferrochelatase/FECH | Rb |
| 1-FE013-07 | Fetal Alzheimer antigen/FALZ | Rb |
| 1-FE014-07 | Fetuin A | Rb |
| 1-FE015-07 | Fetuin B | Rb |
| 1-FG001-07 | FGGY carbohydrate kinase domain containing/FGGY | Rb |
| 1-FI001-07 | Fibrillarin | Rb |
| 1-FI002-07 | Fibrillin 1 | Rb |
| 1-FI003-07 | Fibrillin 2 | Rb |
| 1-FI004-07 | Fibrinogen | Goat |
| 1-Fl005-07 | Fibrinogen | Goat |
| 1-Fl006-07 | Fibrinogen | Rb |
| 1-FI007-07 | Fibrinogen | Ms |
| 1-Fl008-07 | Fibrinogen alpha chain/FGA | Rb |
| 1-Fl009-07 | Fibrinogen beta chain/FGB | Rb |
| 1-FI010-07 | Fibrinopeptide B | Rb |
| 1-Fl011-07 | Fibrinogen gamma chain/FGG | Rb |
| 1-FI012-07 | Fibrinogen C domain containing 1/FIBCD1 | Rb |
| 1-FI013-07 | Fibrinogen like protein 2/FGL2 | Rb |
| 1-FI014-07 | Fibroblast activation protein alpha/FAPA | Rb |
| 1-FI015-07 | Fibroblast growth factor 1/FGF1 | Rb |
| 1-FI016-07 | Fibroblast growth factor 2/FGF2 | Rb |
| 1-Fl017-07 | Fibroblast growth factor 3/FGF3 | Rb |
| 1-FI018-07 | Fibroblast growth factor 4/FGF4 | Rb |
| 1-FI019-07 | Fibroblast growth factor 5/FGF5 | Rb |
| 1-Fl020-07 | Fibroblast growth factor 6/FGF6 | Rb |
| 1-Fl021-07 | Fibroblast growth factor 7/FGF7 | Rb |
| 1-FIO22-07 | Fibroblast growth factor 8/FGF8 | Rb |
| 1-Fl023-07 | Fibroblast growth factor 9/FGF9 | Rb |
| 1-Fl024-07 | Fibroblast growth factor 10/FGF10 | Rb |
| 1-FIO25-07 | Fibroblast growth factor 11/FGF11 | Rb |
| 1-FIO26-07 | Fibroblast growth factor 11a/FGF11a | Ms |
| 1-Fl027-07 | Fibroblast growth factor 12/FGF12 | Rb |
| 1-FIO28-07 | Fibroblast growth factor 12a/FGF12a | Ms |


| Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| Polyclonal | HC | Hu, Ms, Rt, .. | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Poly | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| Poly | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, W | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Pol | IH | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$, | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Poly | IHC(p,f), ELISA, IF, IP, | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$ | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclona | IHC(p,f), ELISA, IF, IP, | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyc | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Monoclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | . Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| N92/14 | WB, IP, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| N94/17 | ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-FI029-07 | Fibroblast growth factor 13/FGF13 | Ms | N91/27 | WB, IP, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-FI030-07 | Fibroblast growth factor 13/FGF13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Rb, ... | Conc. | 1 ml |
| 1-FI031-07 | Fibroblast growth factor 13b/FGF13b | Ms | N225A/10 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-FI032-07 | Fibroblast growth factor 14/FGF14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-FI033-07 | Fibroblast growth factor 14/FGF14 | Ms | N56/21 | IHC, WB, IP, ICC | Ms, Rt | Conc. | 1 ml |
| 1-FI034-07 | Fibroblast growth factor 16/FGF16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-FI035-07 | Fibroblast growth factor 17/FGF17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-FI036-07 | Fibroblast growth factor 18/FGF18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-FI037-07 | Fibroblast growth factor 19/FGF19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-FI038-07 | Fibroblast growth factor 20/FGF20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI039-07 | Fibroblast growth factor 21/FGF21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI040-07 | Fibroblast growth factor 22/FGF22 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-FI041-07 | Fibroblast growth factor 23/FGF23 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FI042-07 | Fibroblast growth factor binding protein 1/FGFBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-FI043-07 | Fibroblast growth factor binding protein 2/FGFBP2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-FI044-07 | Fibroblast growth factor inducible 14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FI045-07 | Fibroblast growth factor receptor 1 oncogene partner/FGFR1OP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, $\ldots$ | Conc. | 1 ml |
| 1-FI046-07 | Fibroblast growth factor receptor 1 oncogene partner/FGFR1OP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI047-07 | Fibroblast growth factor receptor 1/FGFR1/CD331 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI048-07 | Fibroblast growth factor receptor 2/FGFR2/CD332 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI049-07 | Fibroblast growth factor receptor 3/FGFR3/CD333 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI050-07 | Fibroblast growth factor receptor 4/FGFR4/ CD334 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI051-07 | Fibroblast growth factor receptor 5/FGFR5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FI052-07 | Fibroblast growth factor receptor substrate 2/FRS2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FI053-07 | Fibronectin | Ms | 616 | IHC(p), WB, IP, IF, RIA | Hu | Conc. | 1 ml |
| 1-FI054-07 | Fibronectin | Ms | 618 | IHC(p), WB, IP, IF | Hu | Conc. | 1 ml |
| 1-FI055-07 | Fibronectin | Ms | TV-1 | IHC(p,f), WB, IF | Hu, Ms, Rt, Pg | Conc. | 1 ml |
| 1-FI056-07 | Fibronectin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |



Fibronectin is a glycoprotein that binds cell surfaces and other compounds including collagen, fibrin, heparin, DNA, and actin. It is involved in cell adhesion and migration processes including embryogenesis, wound healing, blood coagulation, host defense, and metastasis. Plasma fibronectin (soluble \& dimeric) is secreted by hepatocytes. Cellular fibronectin (dimeric or cross-linked multimeric) produced by fibroblasts, epithelial cells, and other cell types, is detected in the extracellular matrix and widely distributed in the stroma of malignant tumors.

Figure: Fibronectin (Cat.-No. 1-FI056-07)
Tissue: Embryonic and fetal vertebral bodies Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-FI057-07 | Fibronectin cell binding site | Ms | 568 | IHC(f), WB, ICC/IF, IP, RIA | Hu | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-FI058-07 | Fibronectin type III and ankyrin repeat domains protein 1/FANK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FI059-07 | Fibronectin type III domain containing protein 1/ FNDC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI060-07 | Fibronectin type III domain containing protein 2/ FNDC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FI061-07 | Fibronectin type III domain containing protein 3B/FNDC3B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI062-07 | Fibronectin type III domain containing protein 8/ FNDC8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-FI063-07 | Fibrosin like 1/FBRSL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI064-07 | Fibrous sheath interacting protein 1/FSIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI065-07 | Fibulin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI066-07 | Fibulin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI067-07 | Fidgetin like protein 1/FIGNL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FI068-07 | Filaggrin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FI069-07 | Filaggrin | Ms | FLG01 | IHC(p,f), IF | Hu | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-FI070-07 | Filamin A/FLNA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FI071-07 | Five lipoxygenase activating protein/FLAP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-FI072-07 | Five SH3 domain containing protein/FISH | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FL001-07 | FLAG Tag (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-FL002-07 | FLAG Tag (N-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-FL003-07 | Flap endonuclease 1/FEN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FL004-07 | Flavin adenine dinucleotide synthetase/FLAD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-FL005-07 | FLICE associated huge/FLASH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FL006-07 | FLICE inhibitor protein/FLIP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FL007-07 | Flightless 1/Fli 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-FL008-07 | Flotillin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-FL009-07 | Flotillin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FM001-07 | Fms related tyrosine kinase 3 ligand/FLT3L | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO001-07 | Focal adhesion kinase 1/FAK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-FO002-07 | Focal adhesion kinase 2/PYK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO003-07 | Folate hydrolase 1B/FOLH1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO004-07 | Folate receptor 2/FOLR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO005-07 | Follicle stimulating hormone receptor/FSH receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO006-07 | Follicle stimulating hormone/FSH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Pg, Rb, ... | Conc. | 1 ml |
| 1-FO007-07 | Follicle stimulating hormone/FSH | Ms | C10 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-FO008-07 | Follicle stimulating hormone/FSH | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-FO009-07 | Follicular dendritic cell | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO010-07 | Folliculin/FLCN | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO011-07 | Follistatin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO012-07 | Follistatin like 1/FSTL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FO013-07 | Follistatin like 5/FSTL5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-FO014-07 | Foot and mouth disease virus/FMDV polyprotein (3A protein) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-FO015-07 | Foot and mouth disease virus/FMDV polyprotein (3D polymerase) | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-FO016-07 | Foot and mouth disease virus/FMDV polyprotein (VP1 protein) | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}$ |  | Conc. | 1 ml |
| 1-FO017-07 | Foot and mouth disease virus/FMDV polyprotein (VP1 protein) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-FO018-07 | Foot and mouth disease virus/FMDV polyprotein (VPg2 protein) | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-FO019-07 | Forkhead box protein A1/FOXA1 | Ms | 2F83 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-FO020-07 | Forkhead box protein A1/FOXA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO021-07 | Forkhead box protein A2/FOXA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO022-07 | Forkhead box protein B1/FOXB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO023-07 | Forkhead box protein B1+B2/FOXB1 + FOXB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO024-07 | Forkhead box protein C1/FOXC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO025-07 | Forkhead box protein C2/FOXC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-FO026-07 | Forkhead box protein D1/FOXD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-FO027-07 | Forkhead box protein D3/FOXD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-FO028-07 | Forkhead box protein F1/FOXF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-FO029-07 | Forkhead box protein G1/FOXG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-FO030-07 | Forkhead box protein J1/FOXJ1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-FO031-07 | Forkhead box protein L2/FOXL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-FO032-07 | Forkhead box protein M1/FOXM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-FO033-07 | Forkhead box protein N1/FOXN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-FO034-07 | Forkhead box protein O1+O2+O3/ FOXO1+FOXO3+FOXO4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

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Cat-No.

| 1-FO035-07 | Forkhead box protein O1A/FOXO1A | Rb |
| :--- | :--- | :--- |
| 1-FO036-07 | Forkhead box protein O3A/FOXO3A | Rb |
| 1-FO037-07 | Forkhead box protein O4/FOXO4 | Rb |
| 1-FO038-07 | Forkhead box protein P1/FOXP1 | Rb |
| 1-FO039-07 | Forkhead box protein P1/FOXP1 | Rb |
| 1-FO040-07 | Forkhead box protein P3/FOXP3 | Rb |
| 1-FO041-07 | Formin 2/FMN2 | Rb |
| 1-FO042-07 | Formin binding protein 1 like/FNBP1L | Rb |
| 1-FO043-07 | Formin like 1/FMNL1 | Rb |
| 1-FO044-07 | Formyl peptide receptor 1/FPR1 | Rb |

1-FO045-07 Formyl peptide receptor 2/FPR2 Rb
1-FO046-07 Formyl peptide receptor 3/FPR3 Rb
1-FO047-07 Fos related antigen 1/FOSL1 Rb
1-FO048-07 Fos related antigen 2/FOSL2 Rb
1-FO049-07 Fox 1 homolog A/FOX1 Rb
1-FR001-07 Fragile X mental retardation 1/FMR1 Rb
1-FR002-07 Fragile $X$ mental retardation 2/FMR2 Rb

| 1-FR003-07 | Fragile $X$ mental retardation syndrome related $\quad$ Rb |
| :--- | :--- |
|  | protein 1/FXR1 |

1-FR004-07 Fragile X mental retardation syndrome related Rb protein 2/FXR2
1-FR005-07
1-FR006-07
1-FR007-07
1-FR008-07
1-FR009-07
1-FR010-07
1-FR011-07
1-


1-FR014-07 Fructose-1,6-bisphosphatase 1/FBP1 Rb
1-FR015-07 Fructose-1,6-bisphosphatase 2/FBP2 Rb
1-FR016-07 Fructose-6-phosphate kinase/PFKL Rb
1-FR017-07 Fruit fly CG6856 Rb
1-FU001-07 Fucosyltransferase 1/FUT1 Rb
1-FU002-07 Fucosyltransferase 8/FUT8 Rb
1-FU003-07 Fumarate hydratase/FH Rb
1-FX001-07 Fx1A Rb
1-G0001-07 G patch domain containing 5/GPKOW Rb
1-G0002-07 G protein alpha 12/GNA12 Rb
1-G0003-07 G protein alpha gustducin Rb
1-G0004-07 G protein alpha inhibitor 1/GNAl1 Rb
1-G0005-07 G protein alpha inhibitor 2/GNAI2 Rb
1-G0006-07 G protein alpha inhibitor 3/GNAI3 Rb
1-G0007-07 G protein alpha olfactory type/GNAL Rb
1-G0008-07 G protein alpha Q/GNAQ Rb
1-G0009-07 G protein alpha S/GNAS Rb
1-G0010-07 G protein alpha transducing 1/GNAT1 Rb
1-G0011-07 G protein alpha transducing 2/GNAT2 Rb
1-G0012-07 G protein alpha transducing 3/GNAT3 Rb
1-G0013-07 G protein beta 1/GNB1 Rb

| Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| N191/7 |  |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Fruit Fly, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}$ | Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-N | Product Name | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-G0014-07 | G protein beta 2/GNB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0015-07 | G protein beta 3/GNB3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0016-07 | G protein beta 4/GNB4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-G0017-07 | G protein beta subunit G1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-G0018-07 | G protein beta subunit like | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0019-07 | G protein coupled receptor 1/GPR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0020-07 | G protein coupled receptor 10/GPR10 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0021-07 | G protein coupled receptor 15/GPR15 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-G0022-07 | G protein coupled receptor 17/GPR17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu | Conc. | 1 ml |
| 1-G0023-07 | G protein coupled receptor 18/GPR18 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | H | Conc. | 1 ml |
| 1-G0024-07 | G protein coupled receptor 18/GPR18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-G0025-07 | G protein coupled receptor 30/GPR30 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-G0026-07 | G protein coupled receptor 39/GPR39 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, R | Conc. | 1 ml |
| 1-G0027-07 | G protein coupled receptor 40/GPR40 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0028-07 | G protein coupled receptor 48/GPR48 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-G0029-07 | G protein coupled receptor 49/GPR49 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-G0030-07 | G protein coupled receptor 54/GPR54 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0031-07 | G protein coupled receptor 55/GPR55 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}$, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-G0032-07 | G protein coupled receptor 56/GPR56 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-G0033-07 | G protein coupled receptor 65/GPR65 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu | Conc. | 1 ml |
| 1-G0034-07 | G protein coupled receptor 70/GPR70 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0035-07 | G protein coupled receptor 71/GPR71 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0036-07 | G protein coupled receptor 75/GPR75 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-G0037-07 | G protein coupled receptor 78/GPR78 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-G0038-07 | G protein coupled receptor 88/GPR88 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0039-07 | G protein coupled receptor 97/GPR97 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0040-07 | G protein coupled receptor 101/GPR101 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0041-07 | G protein coupled receptor 102/GPR102 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0042-07 | G protein coupled receptor 105/GPR105 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0043-07 | G protein coupled receptor 109A/GPR109A | Rb | Polyclonal | IHC(p,f), IF | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-G0044-07 | G protein coupled receptor 115/GPR115 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-G0045-07 | G protein coupled receptor 116/GPR116 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-G0046-07 | G protein coupled receptor 119/GPR119 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0047-07 | G protein coupled receptor 120/GPR120 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-G0048-07 | G protein coupled receptor 124/GPR124 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0049-07 | G protein coupled receptor 125/GPR125 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0050-07 | G protein coupled receptor 126/GPR126 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-G0051-07 | G protein coupled receptor 147/GPR147 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-G0052-07 | G protein coupled receptor 172B/GPR172B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0053-07 | G protein coupled receptor family C group $1 \mathrm{~B} /$ GPRC5B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-G0054-07 | G protein coupled receptor family C group $5 \mathrm{D} /$ GPRC5D | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, .. | Conc. | 1 ml |
| 1-G0055-07 | G protein coupled receptor family $C$ group $6 \mathrm{~A} /$ GPCR6A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-G0056-07 | G protein coupled receptor FM 4/GPR FM4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Pg, Rb, ... | Conc. | 1 ml |
| 1-G0057-07 | G protein coupled receptor kinase 1/GRK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0058-07 | G protein coupled receptor kinase $2 / \mathrm{GRK} 2$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0059-07 | G protein coupled receptor kinase 3/GRK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0060-07 | G protein coupled receptor kinase 5/GRK5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0061-07 | G protein coupled receptor kinase 6/GRK6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

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| Cat-No. | Product Name Sound | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-G0062-07 | G protein coupled receptor kinase 6A/B/GRK6A/B | Ms | N142/28 | WB, ICC | Ms | Conc. | 1 ml |
| 1-G0063-07 | G protein coupled receptor kinase interactor 1/GIT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0064-07 | G protein coupled receptor kinase interactor 1/GIT1 | Ms | N39B/8 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 1 ml |
| 1-G0065-07 | G protein coupled receptor kinase interactor 2/GIT2 | Ms | N83/48 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-G0066-07 | G protein coupled receptor MRGX1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-G0067-07 | G protein gamma 2/GNG2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0068-07 | G protein like 1/GNL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0069-07 | G protein pathway suppressor 1/GPS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0070-07 | G protein regulated inducer of neurite outgrowth 1/GPRIN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-G0071-07 | G protein regulated inducer of neurite outgrowth 3/GPRIN3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0072-07 | G protein signaling modulator 1/GPSM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-G0073-07 | G protein signaling modulator 2/GPSM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0074-07 | G0 protein alpha/GNAO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G0075-07 | G0/G1switch regulatory protein 2/G0S2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-G2001-07 | G2 and S phase expressed protein 1/GTSE 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-GA001-07 | Galactocerebroside/Galc | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA002-07 | Galactose kinase/GALK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA003-07 | Galactose-1-phosphate uridylyltransferase/GALT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA004-07 | Galactosidase alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA005-07 | Galactosidase beta | Rb | Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA006-07 | Galactosidase beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA007-07 | Galanin | Ms | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA008-07 | Galanin like peptide/GALP | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-GA009-07 | Galanin receptor 1/GALR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-GA010-07 | Galanin receptor 2/GALR2 | Rb | Polyclonal | IHC(p,f), FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA011-07 | Galanin receptor 3/GALR3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA012-07 | Galectin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA013-07 | Galectin 3 | Ms | 9C4 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-GA014-07 | Galectin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA015-07 | Galectin 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA016-07 | Galectin 8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA017-07 | Galectin 9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA018-07 | Galectin 9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA019-07 | Galectin related protein A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-GA020-07 | Gamma aminobutyric acid (GABA) A receptor alpha 1 | Ms | N95/35 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-GA021-07 | Gamma aminobutyric acid (GABA) A receptor alpha 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA022-07 | Gamma aminobutyric acid (GABA) A receptor alpha 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA023-07 | Gamma aminobutyric acid (GABA) A receptor alpha 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA024-07 | Gamma aminobutyric acid (GABA) A receptor alpha 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA025-07 | Gamma aminobutyric acid (GABA) A receptor alpha 5 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA026-07 | Gamma aminobutyric acid (GABA) A receptor alpha 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA027-07 | Gamma aminobutyric acid (GABA) A receptor associated membrane protein 1/GODZ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA028-07 | Gamma aminobutyric acid (GABA) A receptor associated protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA029-07 | Gamma aminobutyric acid (GABA) A receptor associated protein like 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA030-07 | Gamma aminobutyric acid (GABA) A receptor associated protein like 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA031-07 | Gamma aminobutyric acid (GABA) A receptor beta 1 | Ms | N96/55 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-GA032-07 | Gamma aminobutyric acid (GABA) A receptor beta 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-GA033-07 | Gamma aminobutyric acid (GABA) A receptor beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, .. | Conc. | 1 ml |
| 1-GA034-07 | Gamma aminobutyric acid (GABA) A receptor beta $2 / 3$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-GA035-07 | Gamma aminobutyric acid (GABA) A receptor beta 3 | Ms | N87/25 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-GA036-07 | Gamma aminobutyric acid (GABA) A receptor beta 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-GA037-07 | Gamma aminobutyric acid (GABA) A receptor gamma 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA038-07 | Gamma aminobutyric acid (GABA) A receptor gamma 2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA039-07 | Gamma aminobutyric acid (GABA) A receptor gamma 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA040-07 | Gamma aminobutyric acid (GABA) A receptor delta | Ms | N151/3 | WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-GA041-07 | Gamma aminobutyric acid (GABA) A receptor delta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA042-07 | Gamma aminobutyric acid (GABA) A receptor epsilon | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA043-07 | Gamma aminobutyric acid (GABA) A receptor rho 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-GA044-07 | Gamma aminobutyric acid (GABA) A receptor rho 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-GA045-07 | Gamma aminobutyric acid (GABA) A receptor theta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA046-07 | Gamma aminobutyric acid (GABA) aminotransferase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA047-07 | Gamma aminobutyric acid (GABA) B receptor 1 | Ms | N93A/49 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-GA048-07 | Gamma aminobutyric acid (GABA) B receptor 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA049-07 | Gamma aminobutyric acid (GABA) B receptor 2 | Ms | N81/2 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-GA050-07 | Gamma aminobutyric acid (GABA) B receptor 2 | Ms | N81/37 | IHC, WB, ICC, Immunogold EM | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-GA051-07 | Gamma aminobutyric acid (GABA) B receptor 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA052-07 | Gamma aminobutyric acid (GABA) B receptor binding protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA053-07 | Gamma aminobutyric acid (GABA) transporter 1/GAT 1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA054-07 | Gamma-glutamylaminecyclotransferase/GGACT | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA055-07 | Gamma-glutamyltranspeptidase 1/GGT1/CD224 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-GA056-07 | Gamma-glutamyltranspeptidase 6/GGT6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-GA057-07 | Gamma-protocadherin A3 | Ms | N144/17 | WB, ICC | Ms | Conc. | 1 ml |
| 1-GA058-07 | Gamma-protocadherin B2 | Ms | N148/30 | WB, ICC | Ms | Conc. | 1 ml |
| 1-GA059-07 | Gamma-protocadherin C3 | Ms | N174B/27 | WB, ICC | Ms | Conc. | 1 ml |
| 1-GA060-07 | Gamma-protocadherin C4 | Ms | N193A/13 | WB, ICC | Ms | Conc. | 1 ml |
| 1-GA061-07 | Ganglioside induced differentiation associated protein 1/GDAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA062-07 | Ganglioside induced differentiation associated protein 2/GDAP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| 1-GA063-07 | Ganglioside induced differentiation associated protein 3/GDPD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-GA064-07 | Ganglioside induced differentiation associated protein 5/GDPD5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-GA065-07 | Gastric inhibitory polypeptide/GIP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA066-07 | Gastrin | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-GA067-07 | Gastrin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA068-07 | Gastrin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA069-07 | Gastrin receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA070-07 | Gastrulation brain homeo box 1/Gbx1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA071-07 | Gastrulation brain homeo box 2/Gbx2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA072-07 | GATA binding factor 1/GATA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA073-07 | GATA binding factor 2/GATA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA074-07 | GATA binding factor 3/GATA3 | Ms | L50-823 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-GA075-07 | GATA binding factor 3/GATA3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GA076-07 | GATA binding factor 4/GATA4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GA077-07 | GATA binding factor 5/GATA5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-GA078-07 | GATA binding factor 6/GATA6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GD001-07 | GDNF receptor alpha 1/GFRA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-GD002-07 | GDNF receptor alpha 3/GFRA3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GD003-07 | GDNF receptor alpha 4/GFRA4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GD004-07 | GDNF receptor alpha like/GFRAL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GE001-07 | Gelsolin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GE002-07 | Gemin 1/SMA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GE003-07 | Gemin 2/SMA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GE004-07 | Gemin 3/SMA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-GE005-07 | Geminin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GE006-07 | Gene associated with retinoic interferon induced mortality 19/GRIM19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GE007-07 | Gene regulated by estrogen in breast cancer protein/GREB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GE008-07 | General receptor for phosphoinositides 1 associated scaffold protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GE009-07 | General transcription factor 2A1 like factor/ GTF2A1LF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GE010-07 | General transcription factor 2B/GTF2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GE011-07 | General transcription factor 2H1/GTF2H1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GE012-07 | Gephyrin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-GE013-07 | Geranylgeranyl pyrophosphate synthase/GGPS1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GE014-07 | Geranylgeranyl transferase type I subunit beta/ PGGT1 $\beta$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-GE015-07 | Germ cell less protein like 1 like/GMCL1L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-GE016-07 | Germ cell nuclear factor/GCNF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GE017-07 | Germinal center associated nuclear protein/GANP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GE018-07 | Germinal center B cell expressed transcript 1/GCET1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-GI001-04 | Giardia lamblia (Intestinalis) |  | Polyclonal | IF, ELISA |  | Conc. | $250 \mu \mathrm{l}$ |
| 1-Gl002-07 | Gibberellins | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-Gl003-07 | Gigaxonin | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, ... | Conc. | 1 ml |
| 1-GI004-07 | GINS complex subunit 2/PSF2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL001-07 | GLI kruppel family member similar 2/GLIS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL002-07 | Glia maturation factor beta/GMF beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL003-07 | Glial cell line derived neurotrophic factor receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL004-07 | Glial cell line derived neurotrophic factor/GDNF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL005-07 | Glial cells missing homolog a/GCM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-GL006-07 | Glial fibrillary acidic protein/GFAP | Ms | GA-5 | $\mathrm{HHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-GL007-07 | Glial fibrillary acidic protein/GFAP | Ms | GA-5 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-GL008-07 | Glial fibrillary acidic protein/GFAP | Ms | N206A/8 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-GL009-07 | Glial fibrillary acidic protein/GFAP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL010-07 | Glial fibrillary acidic protein/GFAP | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-GL011-07 | Glial fibrillary acidic protein/GFAP delta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL012-07 | Glial fibrillary acidic protein/GFAP R416WT | Ms | N206B/9 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-GL013-07 | Glicentin related polypeptide/GRPP | Rb | Polyclonal | IHC(p,f), IF | Hu, ... | Conc. | 1 ml |
| 1-GL014-07 | Glioma associated oncogene Gli1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL015-07 | Glioma associated oncogene Gli2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL016-07 | Glioma associated oncogene Gli3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL017-07 | Glioma pathogenesis related protein 1/GLIPR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL018-07 | Gliomedin/COLM | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL019-07 | Glomulin/GLMN | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL020-07 | Glucagon | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-GL021-07 | Glucagon | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL022-07 | Glucagon like peptide 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

[^12]| Cat-No. | Product Name | Source | Clone | Application | Reactivity | orm | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-GL023-07 | Glucagon like peptide/GRPP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-GL024-07 | Glucagon like peptide 1 | Ms | 1G9 | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL025-07 | Glucagon like peptide 1 (7-36) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt | Conc. | 1 ml |
| 1-GL026-07 | Glucagon like peptide 1 receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL027-07 | Glucagon like peptide 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL028-07 | Glucagon like peptide 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL029-07 | Glucagon like peptide 2 receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Pg, Rb, .. | Conc. | 1 ml |
| 1-GL030-07 | Glucagon receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL031-07 | Glucocorticoid induced leucine zipper/GilZ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL032-07 | Glucocorticoid induced transcript 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| 1-GL033-07 | Glucocorticoid receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL034-07 | Glucokinase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL035-07 | Glucokinase regulatory protein/GKRP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL036-07 | Glucokinase regulatory protein/GKRP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL037-07 | Glucose fructose oxidoreductase domain containing 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-GL038-07 | Glucose regulated protein 78kDa/GRP78 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| 1-GL039-07 | Glucose regulated protein 94kDa/GRP94 | Rt | $9 \mathrm{G10}$ | IHC(p,f), WB, ICC/IF, IP | Ms, Rt, Ch, Hm, Cw | Conc. | 1 ml |
| 1-GL040-01 | Glucose transporter 1/GLUT1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | $50 \mu \mathrm{l}$ |
| 1-GL041-07 | Glucose transporter 1/GLUT1 | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-GL042-07 | Glucose transporter 1/GLUT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL043-07 | Glucose transporter 1/GLUT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL044-07 | Glucose transporter 2/GLUT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL045-07 | Glucose transporter 3/GLUT3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL046-07 | Glucose transporter 4/GLUT4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL047-07 | Glucose transporter 5/GLUT5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL048-07 | Glucose transporter 8/GLUT8 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL049-07 | Glucose transporter 10/GLUT10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL050-07 | Glucose transporter 12/GLUT12 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL051-07 | Glucose transporter 4 enhancer factor | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-GL052-07 | Glucose-6-phosphatase alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL053-07 | Glucose-6-phosphatase transport protein 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL054-07 | Glucose-6-phosphate dehydrogenase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL055-07 | Glucose-6-phosphate dehydrogenase | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL056-07 | Glucose-6-phosphate dehydrogenase | Rb | Polyclonal | IHC(p,f), ELISA, FACS, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL057-07 | Glucose-6-phosphate isomerase/GPI | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL058-07 | Glucosidase 2 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL059-07 | Glucosidase beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL060-07 | Glucosylceramide synthase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL061-07 | Glucuronidase beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL062-07 | Glutamate cysteine ligase catalytic subunit/GCLM | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL063-07 | Glutamate decarboxylase 65/GAD65 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL064-07 | Glutamate decarboxylase 65/GAD65 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL065-07 | Glutamate decarboxylase 67/GAD67 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL066-07 | Glutamate oxaloacetate transaminase 2/GOT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL067-07 | Glutamate receptor 1/GluR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL068-07 | Glutamate receptor 1/GluR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL069-07 | Glutamate receptor 2/GluR2 | Ms | L21/32 | IHC, WB, IP, Immuno-gold EM | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-GL070-07 | Glutamate receptor 2/GluR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL071-07 | Glutamate receptor 3/GluR3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL072-07 | Glutamate receptor 4/GluR4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-GL073-07 | Glutamate receptor 4/GluR4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL074-07 | Glutamate receptor 5/GluR5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL075-07 | Glutamate receptor 6/7/GluR6/7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL076-07 | Glutamate receptor 6/GluR6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL077-07 | Glutamate receptor 7/GluR7 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL078-07 | Glutamate receptor delta 1/GluR delta1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-GL079-07 | Glutamate receptor ionotropic NMDA associated protein 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-GL080-07 | Glutamate receptor ionotropic NMDA like 1A combined/GCOM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL081-07 | Glutamate receptor ionotropic NMDA 1/GluN1 | Ms | N308/48 | IHC, WB, ICC | Rt | Conc. | 1 ml |
| 1-GL082-07 | Glutamate receptor ionotropic NMDA 1/GluN1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL083-07 | Glutamate receptor ionotropic NMDA 1/GluN1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}$, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-GL084-07 | Glutamate receptor ionotropic NMDA 2A/GluN2A | A Ms | N327/95 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-GL085-07 | Glutamate receptor ionotropic NMDA 2A/GluN2A | A Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL086-07 | Glutamate receptor ionotropic NMDA 2B/GluN2B | Ms | N59/20 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-GL087-07 | Glutamate receptor ionotropic NMDA 2B/GluN2B | Ms | N59/36 | IHC, WB, IP, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-GL088-07 | Glutamate receptor ionotropic NMDA 2B/GluN2B | R | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL089-07 | Glutamate receptor ionotropic NMDA 2B/GluN2B | R Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL090-07 | Glutamate receptor ionotropic NMDA 2C/GluN2C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL091-07 | Glutamate receptor ionotropic NMDA 2C/GluN2C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL092-07 | Glutamate receptor ionotropic NMDA 2D/GluN2D | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL093-07 | Glutamate receptor ionotropic NMDA 3A/GluN3A | A Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL094-07 | Glutamate receptor ionotropic NMDA 3B/GluN3B | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL095-07 | Glutamate receptor ionotropic NMDA 3A/B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-GL096-07 | Glutamate receptor KA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL097-07 | Glutamate receptor metabotropic $1 / \mathrm{mGluR1}$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL098-07 | Glutamate receptor metabotropic 1/mGluR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL099-07 | Glutamate receptor metabotropic 1/5/mGluR1/5 (Group I) | Ms | N75/3 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-GL100-07 | Glutamate receptor metabotropic 1/5/mGluR1/5 (Group I) | Ms | N75/33 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-GL101-07 | Glutamate receptor metabotropic 1/5/mGluR1/5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL102-07 | Glutamate receptor metabotropic $2 / \mathrm{mGluR2}$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL103-07 | Glutamate receptor metabotropic $2 / \mathrm{mGluR} 2$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL104-07 | Glutamate receptor metabotropic $2 / 3 / \mathrm{mGluR2} / 3$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL105-07 | Glutamate receptor metabotropic 2/4/mGluR2/4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL106-07 | Glutamate receptor metabotropic $3 / \mathrm{mGluR3}$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL107-07 | Glutamate receptor metabotropic 3/mGluR3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-GL108-07 | Glutamate receptor metabotropic 4/mGluR4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL109-07 | Glutamate receptor metabotropic 5/mGluR5 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL110-07 | Glutaminase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL111-07 | Glutamine PRPP amidotransferase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL112-07 | Glutamine synthetase/GS | Ms | GS-6 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-GL113-07 | Glutamine synthetase/GS | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL114-07 | Glutaredoxin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL115-07 | Glutathione peroxidase 1/GPX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL116-07 | Glutathione peroxidase 3/GPX3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL117-07 | Glutathione peroxidase 4/GPX4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL118-07 | Glutathione reductase/GLUR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.

| Cat-No. | Product Name | Source |
| :--- | :--- | :--- |
| 1-GL119-07 | Glutathione S alkyltransferase A3/GSTA3 | Rb |
| 1-GL120-07 | Glutathione S transferase C-terminal domain/GSTCD | Rb |
| 1-GL121-07 | Glutathione S transferase omega 1/GSTO1 | Rb |
| 1-GL122-07 | Glutathione S transferase pi/GSTP1 | Rb |
| 1-GL123-07 | Glutathione S transferase/GST | Ms |
| 1-GL124-07 | Glutathione synthetase/GSS | Rb |
| 1-GL125-07 | Glyceraldehyde-3-phosphate dehydrogenase/GAPDH | Rb |
| 1-GL126-07 | Glyceraldehyde-3-phosphate dehydrogenase/GAPDH | Rb |
| 1-GL127-07 | Glyceraldehyde-3-phosphate dehydrogenase/GAPDH | Rb |
| 1-GL128-07 | Glycerokinase 5/GK5 | Rb |
| 1-GL129-07 | Glycerol-3-phosphate acyltransferase mitochondrial | Rb |
| 1-GL130-07 | Glycerol-3-phosphate dehydrogenase cytosolic | Rb |
| 1-GL131-07 | Glycerol-3-phosphate dehydrogenase mitochondrial | Rb |
| 1 |  |  |

1-GL132-07 Glycerol kinase Rb

1-GL133-07 Glyceronephosphate-O-acyltransferase/GNPAT Rb
1-GL134-07 Glycine-N-methyltransferase/GNMT Rb
1-GL135-07 Glycine receptor alpha $1 / 2 \quad \mathrm{Rb}$
1-GL136-07 Glycine receptor alpha 1/2/3 Rb
1-GL137-07 Glycine receptor alpha $3 \quad \mathrm{Rb}$
1-GL138-07 Glycine receptor alpha $4 \quad \mathrm{Rb}$
1-GL139-07 Glycine receptor beta Rb
1-GL140-07 Glycine transporter $1 \quad \mathrm{Rb}$
1-GL141-07 Glycodelin A Rb
1-GL142-07 Glycogen phosphorylase brain/PYGB Rb
1-GL143-07 Glycogen phosphorylase liver/PYGL Rb
1-GL144-07 Glycogen phosphorylase muscle/PYGM Rb
1-GL145-07 Glycogen synthase $1 \quad$ Rb
1-GL146-07 Glycogen synthase 2 Rb
1-GL147-07 Glycogen synthase kinase 3 alpha Rb
1-GL148-07 Glycogen synthase kinase 3 beta (C-terminal) Ms
1-GL149-07 Glycogen synthase kinase 3 beta (C-terminal) Rb
1-GL150-07 Glycogen synthase kinase 3 beta (N-terminal) Ms
1-GL151-07 Glycogenin1/GYG1 Rb
1-GL152-07 Glycogenin2/GYG2 Rb
1-GL153-07 Glycolate oxidase Rb
1-GL154-07 Glycolipid transfer protein domain containing 2/ Rb GLTPD2
1-GL155-07 Glycophorin Ms
1-GL157-07 Glycophorin A/CD235a
1-GL158-02 Glycophorin A/CD235a Ms
1-GL159-07 Glycophorin A/CD235a Rb
1-GL160-07 Glycophorin A/CD235a Rb
1-GL161-07 Glycophorin B/CD235b Rb

1-GL162-07 Glycophorin B/CD235b Rb
1-GL163-07 Glycophorin C/CD236 Rb
1-GL164-07 Glycoprotein 1B/CD42b Rb
1-GL165-07 Glycoprotein $6 \quad$ Rb
1-GL166-07 Glycoprotein A33 Rb

1-GL167-07 Glycoprotein E1 Rb
1-GL168-07 Glycosyltransferase 8 domain containing 1/GLT8D1 Rb

| Clone | Application | Reactivity | Forma | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| N100/13 | WB, ELISA |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | M | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu , | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu, Pg, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| A84-B/H2 | IHC(f), ELISA | Hu | Conc. | 1 ml |
| GA-R2 (HIR2) | IHC(p,f) | Hu | Conc. | 1 ml |
| A63-B/C2 | IHC(f), IP | Hu | Conc. | 1 ml |
| NO2 | IHC(p,f), FACS | Hu | Conc. | 0.1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}$, IP, WB | Hu, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

[^13]| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-GL169-07 | Glycosyltransferase 8 domain containing 1/GLT8D1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL170-07 | Glycosyltransferase 8 domain containing 2/GLT8D2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL171-07 | Glycosyltransferase like 1/GTDC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL172-07 | Glyoxalase I/GLO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL173-07 | Glypican 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GL174-07 | Glypican 3 | Ms | 1G12 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-GL175-07 | Glypican 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, | Conc. | 1 ml |
| 1-GL176-07 | Glypican 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GL177-07 | Glypican 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-GL178-07 | Glypican 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GO001-07 | Golgi associated PDZ and coiled coil motif containing/PIST | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GO002-07 | Golgi autoantigen golgin A7B/GOLGA7B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GO003-07 | Golgi matrix protein $130 \mathrm{kDa} / \mathrm{GM} 130$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GO004-07 | Golgi membrane protein GP73 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GO005-07 | Golgi membrane protein GP73 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GO006-07 | Golgi peripheral membrane protein p65/GRASP65 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GO007-07 | Golgi zone - Golgi marker | Ms | AE-6 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{FACS}, \mathrm{ICC/IF}$ | Hu | Conc. | 1 ml |
| 1-GO008-07 | Gonadotropin inducible transcription repressor 1/GIOT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-GO009-07 | Gonadotropin receptor/LGR6 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-G0010-07 | Gonadotropin releasing hormone receptor 2/GNRHR2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Pg, ... | Conc. | 1 ml |
| 1-GO011-07 | Gonadotropin releasing hormone receptor/GNRHR | $R \mathrm{Rb}$ | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GR001-07 | GRAM domain containing 2/GRAMD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR002-07 | GRAM domain containing 3/GRAMD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR003-07 | Granulin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GR004-07 | Granulocyte | Ms | BM-2 | IHC(p,f) | Hu, Mk | Conc. | 1 ml |
| 1-GR005-07 | Granulocyte chemotactic protein 2/GCP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GR006-07 | Granulosa cell HMG box protein 1/GCX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GR007-07 | Granulysin/GNLY | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-GR008-07 | Granulysin/GNLY | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-GR009-07 | Granzyme A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR010-07 | Granzyme B | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-GR011-07 | Granzyme B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR012-07 | Granzyme D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR013-07 | Granzyme K | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR014-07 | GRB2 associated binder 1/Gab1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GR015-07 | GRB2 associated binder 2/Gab2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GR016-07 | GRB2 related adaptor protein 2/GRAP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR017-07 | Green fluorescence protein/GFP | Rb | Polyclonal | IHC(p,f) |  | Conc. | 1 ml |
| 1-GR018-07 | Green fluorescence protein/GFP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-GR019-07 | Green fluorescence protein/GFP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-GR020-07 | Gremlin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GR021-07 | GRGDS (Gly Arg Gly Asp Ser) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-GR022-07 | Gross cystic disease fluid protein 15/GCDFP15 | Ms | 23A3 | IHC(p,f) | Hu | Conc. | 1 ml |
| 2-GR023-13 | Gross cystic disease fluid protein $15+$ Mammaglobin Cocktail | Ms + Ms \& Rb | $\begin{aligned} & 23 A 3+ \\ & 304-1 \mathrm{~A} 5 \\ & \& 31 \mathrm{~A} 5 \end{aligned}$ | IHC(p,f) | Hu | RTU | 7 ml |
| 1-GR024-07 | Gross cystic disease fluid protein 15/GCDFP15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR025-07 | Gross cystic disease fluid protein 15/GCDFP15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, ... | Conc. | 1 ml |
| 1-GR026-07 | Gross cystic disease fluid protein 15/GCDFP15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Rt, ... | Conc. | 1 ml |
| 1-GR027-07 | Gross cystic disease fluid protein 15/GCDFP15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-GR028-07 | Growth arrest and DNA damage inducible 34/ GADD34 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR029-07 | Growth arrest and DNA damage inducible 45 alpha/GADD45A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR030-07 | Growth arrest and DNA damage inducible 45 beta/GADD45B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-GR031-07 | Growth arrest and DNA damage inducible 45 gamma/GADD45G | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GR032-07 | Growth arrest and DNA damage inducible 153/ GADD153 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR033-07 | Growth arrest and DNA damage inducible gamma interacting protein 1/GADD45GIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR034-07 | Growth arrest specific homeobox/Gax | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR035-07 | Growth arrest specific protein 1/GAS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR036-07 | Growth arrest specific protein 6/GAS6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-GR037-07 | Growth arrest specific protein 7/GAS7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-GR038-07 | Growth arrest specific protein 8/GAS8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GR039-07 | Growth associated protein 43/GAP43 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR040-07 | Growth differentiation factor 1/GDF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR041-07 | Growth differentiation factor 3/GDF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GR042-07 | Growth differentiation factor 5/GDF5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-GR043-07 | Growth differentiation factor 6/GDF6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GR044-07 | Growth differentiation factor 7/GDF7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR045-07 | Growth differentiation factor 8/GDF8 | Goat | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR046-07 | Growth differentiation factor 8/GDF8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR047-07 | Growth differentiation factor 8/GDF8 | Goat | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR048-07 | Growth differentiation factor 9/GDF9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-GR049-07 | Growth differentiation factor 9/GDF9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR050-07 | Growth differentiation factor 10/GDF10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR051-07 | Growth differentiation factor 15/GDF15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR052-07 | Growth factor erv1 like/ALR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR053-07 | Growth factor independent protein 1B/GFI1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR054-07 | Growth factor receptor bound protein 2/GRB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR055-07 | Growth factor receptor bound protein 10/GRB10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-GR056-07 | Growth factor response protein 1/GFRP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR057-07 | Growth hormone/GH | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-GR058-07 | Growth hormone/GH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-GR059-07 | Growth hormone inducible transmembrane protein/GHITM | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| 1-GR060-07 | Growth hormone receptor/GHR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR061-07 | Growth hormone releasing hormone receptor/GHRHR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR062-07 | Growth hormone releasing peptide/Ghrelin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR063-07 | Growth hormone releasing peptide/Ghrelin 28 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GR064-07 | Growth hormone releasing peptide receptor/ Ghrelin receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-GR065-07 | Growth inhibiting protein 19/AMBP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-GR066-07 | Growth inhibition and differentiation related protein 88/GIDRP88 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | . Conc. | 1 ml |
| 1-GR067-07 | Growth regulated protein gamma/GRO gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GS001-07 | Gs protein, alpha subunit | Ms | N192/12 | WB | Ms, Rt | Conc. | 1 ml |
| 1-GT001-07 | GTP binding protein 2/GTPBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-GT002-07 | GTP binding protein 4/GTPBP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-GT003-07 | GTP binding protein 9/GTPBP9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GT004-07 | GTP binding protein 10/GTPBP10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-GT005-07 | GTP binding protein Di Ras3/ARHI | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |


| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-GT006-07 | GTP binding protein REM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-GT007-07 | GTP cyclohydrolase 1/GCH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-GT008-07 | GTPase of the immune associated protein 3/GIMAP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, | Conc. | 1 ml |
| 1-GU001-07 | Guanine nucleotide exchange factor calcium and DAG regulated | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-GU002-07 | Guanine nucleotide exchange factor GEFT | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-GU003-07 | Guanine nucleotide releasing protein x/PLEKHJ1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-GU004-07 | Guanylate binding protein 2/GBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-GU005-07 | Guanylate binding protein 5/GBP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-GU006-07 | Guanylate kinase-associated protein/SAPAP1 | Ms | N238/31 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-GU007-07 | Guanylate kinase/GUK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-GU008-07 | Guanylin | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}$ | Hu , | Conc. | 1 ml |
| 1-HA001-07 | Hairless protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Rt, ... | Conc. | 1 ml |
| 1-HA002-07 | Hairy and enhancer of split 1/HES1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HA003-07 | Hairy and enhancer of split 4/HES4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-HA004-07 | Hairy and enhancer of split 5/HES5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HA005-07 | Hairy and enhancer of split 6/HES6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HA006-07 | Hairy and enhancer of split related 2/HEY2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| 1-HA007-07 | Hamartin/TSC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HA008-07 | Haptoglobin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HA009-07 | Haptoglobin beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-HA010-07 | Haptoglobin related protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-HA011-07 | Haspin/GSG2 | Ms | N128A/2 | WB, IP, ICC | Hu | Conc. | 1 ml |
| 1-HA012-07 | HAUS augmin like complex subunit 4/HAUS4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-HA013-07 | HAUS augmin like complex subunit 8/NYS48 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | u, ... | Conc. | 1 ml |
| 1-HB001-07 | HBV X protein upregulated gene 4 protein/URG4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HB002-07 | HBV X protein upregulated gene 4 protein/URG4 (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HB003-07 | HBV X transactivated gene 4 protein/XTP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HC001-07 | HCG/LH/FSH/TSH alpha subunits | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HD001-07 | HD domain containing 3/HDDC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE001-07 | Headcase protein homolog/HECA | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE002-07 | Heamachrome | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HE003-07 | Heart and neural crest derivatives expressed 1/ HAND1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, ... | Conc. | 1 ml |
| 1-HE004-07 | Heart and neural crest derivatives expressed 2 / HAND2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE005-07 | Heat shock 27 kDa associated protein 1/HSPBAP1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE006-07 | Heat shock 70kDa protein 1/HSP70 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE007-07 | Heat shock 70kDa protein 1/HSP70 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE008-07 | Heat shock 70kDa protein 6/HSPA6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE009-07 | Heat shock 105kDa protein/HSP105 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE010-07 | Heat shock factor 1/HSF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE011-07 | Heat shock protein 8/HSPA8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE012-07 | Heat shock protein 20/HSP20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE013-07 | Heat shock protein 22/HSP22 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE014-07 | Heat shock protein 27/HSP27 | Ms | G3.1 | IHC(p,f),ELISA, WB, IP, ICC | Hu, Mk | Conc. | 1 ml |
| 1-HE015-07 | Heat shock protein 27/HSP27 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE016-07 | Heat shock protein 47/HSP47 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-HE017-02 | Heat shock protein 60/HSP60 | Ms | LK1 | IHC(p,f) Acetone for frozen, ELISA, WB, IF | Hu, Rt, Hm, Ch | Conc. | 0.1 ml |
| 1-HE018-07 | Heat shock protein 60/65/HSP60/65 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE019-07 | Heat shock protein 70 binding protein/HSPABP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

[^14]| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-HE020-07 | Heat shock protein 75/HSP75 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE021-07 | Heat shock protein 90 alpha/HSP90 alpha | Rb | Polyclonal | IHC(p,f) | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-HE022-07 | Heat shock protein 90 alpha/HSP90 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE023-07 | Heat shock protein 90 alpha/HSP90 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE024-07 | Heat shock protein 90 beta/HSP90beta | Rb | Polyclonal | IHC(p,f) | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-HE025-07 | Heat shock protein 90 beta/HSP90beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| 1-HE026-07 | Heat shock protein 93/HSP93 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Apple, ... | Conc. | 1 ml |
| 1-HE027-07 | Heat shock protein 93/HSP93 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Apple, ... | Conc. | 1 ml |
| 1-HE028-07 | Heat shock protein beta 2/HSPB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-HE029-07 | Heat shock protein beta 5/HSPB5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE030-07 | Heat shock protein beta 7/HSPB7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE031-07 | Heat shock protein beta 7/HSPB7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE032-07 | Heat shock protein beta 11/HSB11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE033-07 | Heat shock protein J2/HDJ2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE034-07 | Heat shock transcription factor 2/HSF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE035-07 | Helicase like transcription factor/HLTF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE036-07 | Helicase lymphoid specific/HELLS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE037-07 | Helicase with RNAse motif/DICER 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE038-07 | Helicobacter pylori | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |



Helicobacter pylori is a spiral-shaped, gram-negative rod bacterium that is found in human stomach. Infections of gastric mucosa lead to gastric diseases like stomach ulcers or chronic gastritis, and an infection is linked with the formation of gastric cancer and MALT-lymphoma (MALT = Mucosa Associated Lymphoid Tissue).

Figure: Helicobacter pylori (Cat.-No. 1-HE038-07)
Tissue: Helicobacter pylori infected tissue
Detection: ProTaqs ${ }^{\circledR}$ Suprema PolyColor3 (Cat.-No. 300180400)

| 1-HE039-07 | Helix loop helix protein mATH 6/HATH6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-HE040-07 | Hemagglutinin protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-HE041-07 | Hematological and neurological expressed 1 like/HN1L | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE042-07 | Hematological and neurological expressed 1/HN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE043-07 | Hematopoietic protein tyrosine phosphatase/PTPN7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE044-07 | Hematopoietically expressed homeobox/HHEX | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE045-07 | Heme binding protein 1/HEBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-HE046-07 | Heme binding protein 2/HEBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-HE047-07 | Heme oxygenase 1/HO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE048-07 | Heme oxygenase 1/HO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE049-07 | Heme oxygenase 2/HO2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 2-HE050-13 | Hemoglobin | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | RTU | 7 ml |
| 1-HE051-07 | Hemoglobin | Ms | H5A3 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HE052-07 | Hemoglobin A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HE053-07 | Hemoglobin alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-HE054-07 | Hemoglobin beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-HE055-07 | Hemoglobin zeta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-HE056-07 | Hemopexin/HPX | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-HE057-07 | Hemopoietic cell kinase/HCK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE058-07 | Heparan sulfate 6 sulfotransferase/HS6ST1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE059-07 | Heparan sulfate proteoglycan 2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE060-07 | Heparan sulphate proteoglycan (large) | Rt | A7L6 | IHC(p,f), WB, ICC/IF, IP | Ms, Rt, Cw, Hu, Pg | Conc. | 1 ml |
| 1-HE061-07 | Heparanase/HPSE | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |



Heparanase is an endo-beta-glucuronidase that degrades the heparan sulfate, a major component of the extracellular matrix and basement membranes. It has been implicated in inflammation, angiogenesis and metastasis of malignant tumors. Overexpression of heparanase has been described in tumors of colon, breast, pancreas, and lung, in mesothelioma and malignant melanoma.

Figure: Heparanase 1 (Cat.-No. 1-HE061-07)
Tissue: Human placenta
Detection: ProTaqs ${ }^{\circledR}$ Essencial with AP and Fast Red (Cat.-No. 300140300)
Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity F | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-HE062-07 | Heparanase 2/HPSE2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE063-07 | Heparin binding epidermal growth factor/HBEGF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE064-07 | Heparin binding protein/AZU1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HE065-07 | Hepatic lipase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE066-07 | Hepatic nuclear factor 1 alpha/HNF1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE067-07 | Hepatic nuclear factor 4 alpha/HNF4A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE068-07 | Hepatitis A virus $\lg$ M/HAV $\lg \mathrm{M}$ | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, .. | Conc. | 1 ml |
| 1-HE069-07 | Hepatitis B e-antigen/HBeAg | Ms | 2E9 | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HE070-07 | Hepatitis B e-antigen/HBeAg | Ms | 2E6 | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 2-HE071-13 | Hepatitis B surface antigen | Goat | Polyclonal | IHC(p,f) | Hu | RTU | 7 ml |
| 2-HE072-13 | Hepatitis B surface antigen | Ms | 3E7 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | RTU | 7 ml |
| 1-HE073-07 | Hepatitis B surface antigen-ad and ay | Goat | Polyclonal | IHC, ELISA, WB |  | Conc. | 1 ml |
| 1-HE074-07 | Hepatitis $B$ virus core antigen/HBcAg | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-HE075-07 | Hepatitis $B$ virus core antigen/HBcAg | Ms | 1H8 | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HE076-07 | Hepatitis $B$ virus major surface antigen/HBsAg | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HE077-07 | Hepatitis $B$ virus major surface antigen/HBsAg | Goat | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HE078-07 | Hepatitis B virus surface antigen/HBsAg | Ms | S1-210 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-HE079-07 | Hepatitis B virus surface antigen/HBsAg | Ms | H2F4 | IHC(p,f), ELISA, WB |  | Conc. | 1 ml |
| 1-HE080-07 | Hepatitis B virus surface antigen/HBsAg | Ms | H2F4 | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-HE081-07 | Hepatitis $B$ virus $X$ interacting protein/HBXIP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE082-07 | Hepatitis B virus $X$ protein/HB-X (middle) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HE083-07 | Hepatitis B virus X protein/HB-X (N-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HE084-07 | Hepatitis $C$ virus core antigen | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HE085-07 | Hepatitis C virus non structural protein 3/HCV NS3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HE086-07 | Hepatitis C virus non structural protein 4A/HCV NS4A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HE087-07 | Hepatitis C virus non structural protein 4B/HCV NS4B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-HE088-07 | Hepatitis C virus non structural protein 5A/HCV NS5A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-HE089-07 | Hepatitis C virus non structural protein E2/HCV NS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-HE090-07 | Hepatitis C virus RNA directed RNA polymerase | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-HE091-07 | Hepatitis E virus ORF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HE092-07 | Hepatitis G virus polyprotein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HE093-07 | Hepatocellular carcinoma associated antigen 57/ DNAJA3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE094-07 | Hepatocellular carcinoma associated protein $2 /$ YY1AP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HE095-07 | Hepatocyte | Ms | EP-1 | IHC(p,f) | Hu, Rt | Conc. | 1 ml |
| 1-HE096-07 | Hepatocyte | Ms | EP-2 | IHC(p,f) | Hu, Rt | Conc. | 1 ml |
| 1-HE097-07 | Hepatocyte cell adhesion molecule 2/HEPACAM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE098-07 | Hepatocyte cell adhesion molecule/HEPACAM | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-HE099-07 | Hepatocyte derived fibrinogen related protein 1/FGL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE100-07 | Hepatocyte growth factor activator inhibitor 1/SPINT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE101-07 | Hepatocyte growth factor activator inhibitor $2 /$ SPINT2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE102-07 | Hepatocyte growth factor activator/HGFAC | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-HE103-07 | Hepatocyte growth factor receptor/C Met | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE104-07 | Hepatocyte growth factor/HGF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE105-07 | Hepatocyte specific antigen/Hep-Par 1 | Ms | OCH1E5 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-HE106-07 | Hepatoma derived growth factor 2/HRP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE107-07 | Hepatoma derived growth factor/HDGF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE108-07 | Hepcidin 25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HE109-07 | Hepsin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE110-07 | Her2/Neu | Ms | CB-11 | IHC(p,f) | Hu | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format Quantity |  |
| :--- | :--- | :---: | :--- | :--- | :--- | ---: | ---: |
| 2-HE111-13 | Her2/Neu | Rb | Polyclonal | $I H C(p, f)$ | Hu | RTU | 7 ml |
|  |  | Human Enidermal | Growth | Factor | Reper 2 is a member of the epidermal growth factor receptor (EGFR/ |  |  |

Human Epidermal Growth Factor Receptor 2 is a member of the epidermal growt factor receptor (EGFR/ ErbB) family. The antibody reacts with the c-erbB-2 oncoprotein which has structural similarities to the epidermal growth factor receptor. In paraffin-embedded tissue sections, this antibody labels epithelial cells in about $20 \%$ of adenocarcinomas from various sites such as breast, ovary, and gastrointestinal tract.
Figure: Her2/Neu (Cat.-No. 2-HE111-13)
Tissue: Mamma Carcinoma
Detection: ProTaqs ${ }^{\circledR}$ Suprema PolyColor3 (Cat.-No. 300155200)

1-HE112-07 Her2/Neu


Human Epidermal Growth Factor Receptor 2 belongs to the family of transmembrane receptor-like tyrosine kinases. In certain aggressive types of breast cancer this receptor is overexpressed. In case of overexpression the receptor is activated without ligand.

Figure: Her2/Neu (Cat.-No. 1-HE112-07)
Tissue: Mamma Carcinoma
Detection: ProTaqs ${ }^{\circledR}$ Suprema PolyColor3 (Cat.-No. 300155400)

| 1-HE113-07 | Her2/Neu | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-HE114-07 | Her2/Neu | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE115-07 | Her2/Neu | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE116-07 | Her2/Neu | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE117-07 | Her2/Neu | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Dg, Hu, ... | Conc. | 1 ml |
| 1-HE118-07 | Her2/Neu | Ms | 1A4 | IHC(p,f), ELISA, IF, IP, WB | Dg, Hu, ... | Conc. | 1 ml |
| 1-HE119-07 | Her2/Neu | Ms | e2-4001 | IHC(p,f), WB, IP | $\mathrm{Hu}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-HE120-07 | Her3/ErbB3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE121-07 | Her3/ErbB3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE122-07 | Her4/ErbB4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE123-07 | Heregulin alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 2-HE124-10 | Herpes Simplex Virus I \& II/HSV 1/2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | RTU | 3 ml |
| 1-HE125-07 | Herpes Simplex Virus I/HSV 1 | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-HE126-07 | Herpes Simplex Virus I/HSV 1 | Ms | 10A3 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-HE127-07 | Herpes Simplex Virus I/HSV 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-HE128-07 | Herpes Simplex Virus II/HSV 2 | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-HE129-07 | Heterochromatin protein 1 alpha/HP1 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE130-07 | Heterochromatin protein 1 gamma/HP1 gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE131-07 | Heterogeneous nuclear ribonucleoprotein A2/B1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE132-07 | Heterogeneous nuclear ribonucleoprotein C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-HE133-07 | Heterogeneous nuclear ribonucleoprotein F | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-HE134-07 | Heterogeneous nuclear ribonucleoprotein K | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-HE135-07 | Heterogeneous nuclear ribonucleoprotein L | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-HE136-07 | Heterogeneous nuclear ribonucleoprotein M | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE137-07 | heterogeneous nuclear ribonucleoprotein R | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE138-07 | Heterogeneous nuclear ribonucleoprotein U | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE139-07 | Heterogeneous nuclear ribonucleoprotein U like 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE140-07 | Hexahistidine/6xHis | Ms | N144/14 | WB, ELISA, ICC |  | Conc. | 1 ml |
| 1-HE141-07 | Hexokinase 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-HE142-07 | Hexokinase 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE143-07 | Hexokinase 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HE144-07 | Hexokinase 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-HE145-07 | Hexosaminidase A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HE146-07 | Hey like transcription factor/HELT | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-HI001-07 | High density lipoprotein binding protein/HDLBP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HI002-07 | High density lipoprotein/HDL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HIO03-07 | High density lipoprotein/HDL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HIOO4-07 | High density lipoprotein/HDL | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Ms, Rt, ... | Conc. | 1 ml |
| 1-HI005-07 | High mobility group AT hook 1/HMGA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-HI006-07 | High mobility group AT hook 2/HMGA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HI007-07 | High mobility group box 1/HMGB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HI008-07 | High mobility group box 4/HMGB4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HI009-07 | High mobility group protein 14/HMG14 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | ml |
| 1-HI010-07 | Hippocalcin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HI011-07 | Hippocampus abundant gene transcript 1/HIAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-HI012-07 | Hirudin | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-HI013-07 | His tag/HisX6 (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | ml |
| 1-HI014-07 | Histamine H1 receptor/HRH1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HIO15-07 | Histamine H2 receptor/HRH2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-HI016-07 | Histamine H3 receptor/HRH3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HI017-07 | Histamine H4 receptor/HRH4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI018-07 | Histidine decarboxylase/HDC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HI019-07 | Histidine rich glycoprotein/HRG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-HIO20-07 | Histidine tRNA ligase/HARS | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-HIO21-07 | Histone acetyltransferase p300/Ep300 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HIO22-07 | Histone arginine methyltransferase CARM 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HIO23-07 | Histone cell cycle regulation defective homolog A/HIRA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-HIO24-07 | Histone chaperone ASF1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HIO25-07 | Histone deacetylase 1/HDAC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI026-07 | Histone deacetylase 1/HDAC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HI027-07 | Histone deacetylase 4/HDAC4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HIO28-07 | Histone deacetylase 4/5/9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HIO29-07 | Histone deacetylase 5/HDAC5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI030-07 | Histone deacetylase 6/HDAC6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI031-07 | Histone deacetylase 7/HDAC7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI032-07 | Histone deacetylase 8/HDAC8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI033-07 | Histone deacetylase 9/HDAC9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HI034-07 | Histone deacetylase 10/HDAC10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI035-07 | Histone deacetylase 11/HDAC11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HI036-07 | Histone demethylase JARID1C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI037-07 | Histone H1 | Ms | AE-4 | IHC(p,f), WB, ELISA, ICC/IF | Hu | Conc. | 1 ml |
| 1-HI038-07 | Histone H1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI039-07 | Histone H2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HI040-07 | Histone H2A.X | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI041-07 | Histone H2A.X (Lys119) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-HI042-07 | Histone H2A.Z | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI043-07 | Histone H2A.Z/V | Ms | N310/21 | ELISA, Dot blot | Hu, Ms, Rt | Conc. | 1 ml |
| 1-HI044-07 | Histone H2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI045-07 | Histone H3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI046-07 | Histone H3 (Tri Methyl K4) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HI047-07 | Histone H3 (Acetyl-Lys56) | Ms | N307/12 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-HI048-07 | Histone H3.1 (pThr11) | Ms | N123/19 | Dot Blot | Hu, Ms, Rt | Conc. | 1 ml |
| 1-HI049-07 | Histone H3.1 (pThr11) | Ms | N123/48 | Dot Blot | Hu, Ms, Rt | Conc. | 1 ml |
| 1-HI050-07 | Histone H3.3 | Ms | N158/28 | IHC, ELISA | Hu, Ms, Rt | Conc. | 1 ml |
| 1-HI051-07 | Histone H4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HL001-07 | HLA B associated transcript 1/BAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-HL002-07 | HLA B associated transcript 5/BAT5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-HM001-07 | HMG CoA reductase/HMGCR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HM002-07 | HMG CoA synthase 1/HMGCS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

[^15]| Cat-No. | Product Name Sous | Source |
| :---: | :---: | :---: |
| 1-Нмооз-07 | HMG CoA synthase 2/HMGCS2 | Rb |
| 1-HO001-07 | Homeobox A3 | Rb |
| 1-HO002-07 | Homeobox A4 | Rb |
| 1-HO003-07 | Homeobox A5 | Rb |
| 1-HO004-07 | Homeobox A6 | Rb |
| 1-HO005-07 | Homeobox A7 | Rb |
| 1-HO006-07 | Homeobox A9 | Rb |
| 1-H0007-07 | Homeobox A10 | Rb |
| 1-HO008-07 | Homeobox A11 | Rb |
| 1-HO009-07 | Homeobox A13 | Rb |
| 1-H0010-07 | Homeobox B2 | Rb |
| 1-HO011-07 | Homeobox B4 | Rb |
| 1-H0012-07 | Homeobox B5 | Rb |
| 1-H0013-07 | Homeobox B6 | Rb |
| 1-HO014-07 | Homeobox B8 | Rb |
| 1-HO015-07 | Homeobox B13 | Rb |
| 1-H0016-07 | Homeobox C4 | Rb |
| 1-H0017-07 | Homeobox C5 | Rb |
| 1-H0018-07 | Homeobox C6 | Rb |
| 1-HO019-07 | Homeobox C8 | Rb |
| 1-HO020-07 | Homeobox C9 | Rb |
| 1-HO021-07 | Homeobox CHX10 | Rb |
| 1-HO022-07 | Homeobox D9 | Rb |
| 1-HO023-07 | Homeobox D10 | Rb |
| 1-HO024-07 | Homeobox D13 | Rb |
| 1-HO025-07 | Homeobox DLX1 | Rb |
| 1-HO026-07 | Homeobox DLX2 | Rb |
| 1-H0027-07 | Homeobox DLX4/7/9 | Rb |
| 1-HO028-07 | Homeobox DLX5 | Rb |
| 1-HO029-07 | Homeobox GSH1 | Rb |
| 1-H0030-07 | Homeobox H62 | Rb |
| 1-HO031-07 | Homeobox HB9 | Rb |
| 1-HO032-07 | Homeobox LHX2 | Rb |
| 1-H0033-07 | Homeobox Meis3 | Rb |
| 1-HO034-07 | Homeobox msh like 2 | Rb |
| 1-HO035-07 | Homeobox Nkx 2.2 | Rb |
| 1-H0036-07 | Homeobox prospero like protein | Rb |
| 1-HO037-07 | Homeobox protein cut like 2 | Rb |
| 1-H0038-07 | Homeobox protein SIX3 | Rb |
| 1-HO039-07 | Homeobox protein Uncx4.1 | Ms |
| 1-H0040-07 | Homeobox protein Uncx4.1 | Rb |
| 1-HO041-07 | Homeodomain interacting protein kinase 2/HIPK2 | Rb |
| 1-HO042-07 | Homeodomain interacting protein kinase 3/HIPK3 | Rb |
| 1-HO043-07 | Homer neuronal immediate early gene 2/HOMER2 | Rb |
| 1-HO044-07 | Homer neuronal immediate early gene 3/HOMER3 | Rb |
| 1-HO045-07 | Hormonally upregulated neu associated kinase/HUNK | Rb |
| 1-HO046-07 | Hormone sensitive lipase/LIPE | Rb |
| 1-HO047-07 | Hornerin | Rb |
| 1-HO048-07 | Horseradish peroxidase | Ms |
| 1-HO049-07 | Host cell factor C1/HCFC1 | Rb |
| 1-HR001-07 | HRAS like suppressor 2/HRASLS2 | Rb |
| 1-HR002-07 | HRAS like suppressor 3/HRASLS3 | Rb |


| Clone | Application | Reactivity | For | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | m |
| Polyclonal | IHC(p,f), ELISA, IF, WB | s, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Con |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | , | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rb, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rb, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | , Ms, Rb, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | , Ms, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclona | IHC(p,f), ELISA, IF, WB | , Ms, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. |  |
| Polyclon | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{IF}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclona | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclon | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 m |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rb, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | c. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. |  |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, WB | , Ms, Rb, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. |  |
| N155/9 | WB, ICC | Ms | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| V3. 5 | ELISA | Plants | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. |  |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, .. | Conc |  |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-HS001-07 | HS1 associating protein X 1/HAX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HS002-07 | HS1 binding protein 3/HS1BP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HU001-07 | Hu antigen R/ELAVL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-HU002-07 | Human chorionic gonadotropin/hCG | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-HU003-07 | Human chorionic gonadotropin alpha/hCG alpha | Ms | 4A8 | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-HU004-07 | Human chorionic gonadotropin beta/hCG beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HU005-07 | Human chorionic gonadotropin beta/hCG beta | Ms | 4H7 | IHC(p,f), ELISA, IF, IP, WB | Hu, . | Conc. | 1 ml |
| 1-HU006-07 | Human enterovirus 71 polyprotein 3D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-HU007-07 | Human enterovirus 71 polyprotein VP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-HU008-07 | Human enterovirus 71 polyprotein VP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-HU009-07 | Human enterovirus 71 polyprotein VP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-HU010-07 | Human germinal center associated lymphoma/HGAL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HU011-07 | Human herpes virus 4 type 2/HHV4tp2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HU012-07 | Human herpes virus 8/HHV8/ORF K2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HU013-07 | Human herpes virus 8/HHV8/ORF K2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HU014-07 | Human herpes virus 8/HHV8/ORF K14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HU015-07 | Human herpes virus 8/HHV8/ORF50 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HU016-07 | Human herpes virus 8/HHV8/ORF50 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HU017-07 | Human herpes virus 8/HHV8/ORF50 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HU018-07 | Human herpes virus 8/HHV8 | Ms |  | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-HU019-07 | Human immunodeficiency virus 1/HIV1 gp41 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HU020-07 | Human immunodeficiency virus 1/HIV1 gp120 | Ms | CB-gp120 | IHC(f), ELISA | Hu | Conc. | 1 ml |
| 1-HU021-07 | Human immunodeficiency virus 1/HIV1 p55+NP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-HU022-07 | Human immunodeficiency virus 1/HIV1 p55+NP7 | 7 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-HU023-07 | Human immunodeficiency virus 1/HIV1 p55+p17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-HU024-07 | Human immunodeficiency virus 1/HIV1 p55+p17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-HU025-07 | Human immunodeficiency virus 1/HIV1 p55+p24+p17 | 7 Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-HU026-07 | Human immunodeficiency virus 2/HIV2 gp36 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HU027-07 | Human leukemia cell line HL60 | Ms | IPO-M6 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-HU028-07 | Human milk fat globule 1 | Ms | MFG-06 | IHC(p), WB | Hu | Conc. | 1 ml |
| 1-HU029-07 | Human P53 core domain mutant N239y/TP53 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HU030-07 | Human papilloma virus 16 E6/HPV16 E6 |  | 13E2 |  |  | Conc. | 1 ml |
| 1-HU031-07 | Human papilloma virus 16 E6/HPV16 E6 |  | 2F5 |  |  | Conc. | 1 ml |
| 1-HU032-07 | Human papilloma virus 16 E6/HPV16 E6 |  | 4B12 |  |  | Conc. | 1 ml |
| 1-HU033-07 | Human papilloma virus 16 E7/HPV16 E7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HU034-07 | Human papilloma virus 16 E7/HPV16 E7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HU035-07 | Human papilloma virus 16 L2/HPV16 L2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-HU036-02 | Human papilloma virus 16+18 E6/HPV16 E6 + HPV18 E6 | Ms | C1P5 | IHC(p,f) | Hu | Conc. | 0.1 ml |
| 1-HU037-07 | Human papilloma virus 16+18 E6/HPV16 E6 + HPV18 E6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HU038-07 | Human papilloma virus 18 E6/HPV18 E6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HU039-07 | Human papilloma virus 18 E6/HPV18 E6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HU040-07 | Human papilloma virus 18 E6/HPV18 E6 | Ms | Monoclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HU041-07 | Human papilloma virus 18 E6/HPV18 E6 |  | 3G5 |  |  | Conc. | 1 ml |
| 1-HU042-07 | Human papilloma virus 18 E6/HPV18 E6 |  | 4G3 |  |  | Conc. | 1 ml |
| 1-HU043-07 | Human papilloma virus 33 E6/HPV33 E6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-HU044-07 | Human papilloma virus 33 E7/HPV33 E7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 2-HU045-13 | Papilloma virus/BPV | Rb | Polyclonal | IHC(p,f) | Hu, Bov | RTU | 7 ml |
| 1-HU046-07 | Human papilloma virus/rHPV | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HU047-07 | Human placental lactogen/HPL | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-HU048-07 | Human placental lactogen/HPL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-HU049-07 | Humanin | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No | Product Name | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-HU050-07 | Huntingtin associated protein 1/HAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HU051-07 | Huntingtin associated protein 40/HAP40 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HU052-07 | Huntingtin interacting protein 1/HIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-HU053-07 | Huntingtin interacting protein 2/HIP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-HU054-07 | Huntingtin Interacting protein 3/12/HIP3/12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-HU055-07 | Huntingtin interacting protein 13/HIP13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-HU056-07 | Huntington disease protein | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HY001-07 | Hyaluronan and proteoglycan link protein 2/HAPLN2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu | Conc. | 1 ml |
| 1-HY002-07 | Hyaluronan binding protein 2/HABP2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{W}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY003-07 | Hyaluronan synthase 1/HAS1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY004-07 | Hyaluronan synthase 2/HAS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY005-07 | Hyaluronan synthase 3/HAS3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-HY006-07 | Hyaluronidase1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY007-07 | Hyaluronidase2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY008-07 | Hyaluronidase3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Rt, ... | Conc. | 1 ml |
| 1-HY009-07 | Hydroxy delta-5-steroid dehydrogenase-3-beta and steroid delta isomerase 1/HSD3B1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY010-07 | Hydroxy delta-5-steroid dehydrogenase-3-beta and steroid delta isomerase 7/HSD3B7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HY011-07 | Hydroxyacyl CoA dehydrogenase alpha/HADHA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HY012-07 | Hydroxyacyl CoA dehydrogenase beta/HADHB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY013-07 | Hydroxymethylbilane synthase/HMBS | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| 1-HY014-07 | Hydroxymethylglutaryl CoA lyase/HMGCL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HY015-07 | Hydroxysteroid-11-beta dehydrogenase 1/HSD11B1 | 1 Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HY016-07 | Hydroxysteroid-11-beta dehydrogenase 2/HSD11B2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-HY017-07 | Hydroxysteroid-17-beta dehydrogenase 1/HSD17B1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HY018-07 | Hydroxysteroid-17-beta dehydrogenase 1/HSD17B1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HY019-07 | Hydroxysteroid-17-beta dehydrogenase 4/HSD17B4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY020-07 | Hydroxysteroid-17-beta dehydrogenase 6/HSD17B6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY021-07 | Hydroxysteroid-17-beta dehydrogenase 8/HSD17B8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HY022-07 | Hyperpolarization activated cyclic nucleotide gated channel 1/HCN1 | Ms | N70/28 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-HY023-07 | Hyperpolarization activated cyclic nucleotide gated channel 1/HCN1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, $\ldots$ | Conc. | 1 ml |
| 1-HY024-07 | Hyperpolarization activated cyclic nucleotide gated channel 2/HCN2 | Ms | N71/37 | IHC, WB, IP | Ms, Rt | Conc. | 1 ml |
| 1-HY025-07 | Hyperpolarization activated cyclic nucleotide gated channel 2/HCN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY026-07 | Hyperpolarization activated cyclic nucleotide gated channel 2/4/HCN2/4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HY027-07 | Hyperpolarization activated cyclic nucleotide gated channel 3/HCN3 | Ms | N141/28 | IHC, WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-HY028-07 | Hyperpolarization activated cyclic nucleotide gated channel 3/HCN3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY029-07 | Hyperpolarization activated cyclic nucleotide gated channel 4/HCN4 | Ms | N114/10 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-HY030-07 | Hyperpolarization activated cyclic nucleotide gated channel 4/HCN4 | Rb | Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY031-07 | Hypoxanthine guanine phosphoribosyltransferase/HPRT | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HY032-07 | Hypoxia inducible factor 1 alpha inhibitor/HIF1AN | V Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY033-07 | Hypoxia inducible factor 1 alpha/HIF1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-HY034-07 | Hypoxia inducible factor 1 beta/HIF1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY035-07 | Hypoxia inducible factor 2 alpha/HIF2A | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY036-07 | Hypoxia Inducible factor 3 alpha/HIF3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-HY037-07 | Hypoxia inducible factor prolyl 4 hydroxylase/HIFPH4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| Cat-No. | Product Name Sous | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-HY038-07 | Hypoxia inducible gene 1 protein/HIG1/HIGD1A | Rb | Polyclonal | IHC(f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IK001-07 | Ikaros family zinc finger protein 1/IKZF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IK002-07 | Ikaros family zinc finger protein 3/IKZF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-IM001-07 | Immediate early protein Rta/BRLF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-IM002-07 | Immediate early protein Rta/BRLF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-IM003-07 | Immediate early response protein APR/PMAIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IM004-07 | Immune costimulatory protein B7H4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IM005-07 | Immunity related GTPase family M protein 1/IRGM | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IM006-07 | Immunoglobulin A | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-IM007-07 | Immunoglobulin A | Ms | Hisa43 | IHC(p), IP, IF | Hu | Conc. | 1 ml |
| 1-IM008-07 | Immunoglobulin A Fc receptor/CD89 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-IM009-07 | Immunoglobulin A secretory | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-IM010-07 | Immunoglobulin A serum | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-IM011-07 | Immunoglobulin A (Mouse) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| 1-IM012-07 | Immunoglobulin D | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-IM013-07 | Immunoglobulin delta heavy chain constant region/IGC | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ |  | Conc. | 1 ml |
| 1-IM014-04 | Immunoglobulin E | Ms | MH25-1 | IHC(p,f), ELISA, IF | Hu | Conc. | $\begin{array}{r} 0.25 \\ \mathrm{ml} \end{array}$ |
| 1-IM015-07 | Immunoglobulin E Fc receptor alpha/Fc epsilon RI | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, .. | Conc. | 1 ml |
| 1-IM016-07 | Immunoglobulin $G$ | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-IM017-07 | Immunoglobulin G | Ms | ICO 97 | ELISA, FACS | Hu | Conc. | 1 ml |
| 1-IM018-07 | Immunoglobulin G binding protein A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-IM019-07 | Immunoglobulin G binding protein G | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-IM020-07 | Immunoglobulin G Fc receptor 3/CD16 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IM021-07 | Immunoglobulin G-FITC | Goat |  | IF, FACS | Ms | Conc. | 1 ml |
| 1-IM022-07 | Immunoglobulin G heavy chain variable region/lgH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IM023-07 | Immunoglobulin M | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-IM024-07 | Immunoglobulin M | Ms | ICO 30 | FACS | Hu | Conc. | 1 ml |
| 1-IM025-07 | Immunoglobulin J chain/IGJ | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IM026-07 | Immunoglobulin S mu binding protein 2/SMUBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IM027-07 | Immunoglobulin like domain containing protein 1/IGSF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IM028-07 | Immunoglobulin like domain containing receptor 1/ILDR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IM029-07 | Immunoglobulin superfamily member 2/IGSF2/CD101 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IM030-07 | Immunoglobulin superfamily member 3/IGSF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IM031-07 | Immunoglobulin superfamily member 5/IGSF5 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IM032-07 | Immunoglobulin superfamily member 6/IGSF6 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IM033-07 | Immunoglobulin superfamily member 9/IGSF9 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IM034-07 | Immunoglobulin superfamily member 10/IGSF10 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF | Hu, ... | Conc. | 1 ml |
| 1-IM035-07 | Immunoglobulin superfamily member 11/IGSF11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IM036-07 | Immunoglobulin superfamily member 12/ IGSF12/CD300a | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IM037-07 | Immunoglobulin superfamily member 16/ IGSF16/CD300c | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-IM038-07 | Immunoglobulin superfamily member 21/IGSF21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IM039-07 | Importin 7/RanBP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IM040-07 | Importin 9/RanBP9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN001-07 | Indian hedgehog/IHH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN002-07 | Inducible nitric oxide synthase/iNOS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN003-07 | Inducible nitric oxide synthase/iNOS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN004-07 | Inducible nitric oxide synthase/iNOS | Rb | K13-A | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-IN005-07 | Inducible T cell co stimulator ligand/CD275 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.

1-IN017-07 | Influenza A virus H1N1/H5N1/H3N2 nucleocap- Rb |
| :--- | :--- |
| sid protein |

1-IN018-07 Influenza A virus H1N1/H5N1/H3N2 nucleocap- Rb sid protein
1-IN019-07

1-IN020-07
1-IN021-07
1-IN022-07
1-INO23-07
1-IN024-07
1-IN025-07
1-IN026-07
1-IN027-07
1-IN028-07
1-IN029-07
1-IN030-07
1-IN031-07
1-IN032-07
1-IN033-07
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1-IN047-07
1-IN048-07
1-IN049-07
1-IN050-07

1-IN051-07
1-IN052-07
1-IN053-07
1-IN054-07

Influenza A virus H1N1/H5N1/H3N2 nucleocap- Rb sid protein

| Influenza A virus H2N2 hemagglutinin | Rb |
| :--- | :--- |
| Influenza A virus H3N2 hemagglutinin | Rb |

Influenza A virus H5N1 hemagglutinin Rb
Influenza A virus H5N1 hemagglutinin Rb
Influenza A virus H5N1-H5 Rb

Influenza A virus H5N1 matrix protein $2 \quad$ Rb
Influenza A virus H9N1 hemagglutinin Rb
Influenza A virus H9N1 neuramidase Rb
Influenza A virus nonstructural protein 1/NS1 Rb
Inhibin alpha Ms
Inhibin alpha Rb
Inhibin beta A Rb
Inhibin beta B Rb
Inhibin beta C Rb
Inhibitor of apoptosis like protein 2/ILP2 Rb
Inhibitor of caspase activated DNase/DFFA Rb
Inhibitor of CDK interacting with cyclin A1/INCA1 Rb
Inhibitor of DNA binding 1/ID1 Rb
Inhibitor of DNA binding 1/ID1 Rb
Inhibitor of DNA binding 2/ID2 Rb
Inhibitor of DNA binding 3/ID3 Rb
Inhibitor of DNA binding 4/ID4 Rb
Inhibitor of growth gene 1/ING1/p33 Rb
$\begin{array}{lll}\text { Inhibitor of nuclear factor kappa B kinase alpha } & \text { Rb } \\ \text { Inhibitor of nuclear factor kappa B kinase alpha/beta } & \text { Rb }\end{array}$
Inhibitor of nuclear factor kappa B kinase alpha/beta Rb
Inhibitor of nuclear factor kappa B kinase beta Rb
Inhibitor of nuclear factor kappa B kinase beta Rb
Inhibitor of nuclear factor kappa B kinase gamma Rb
Inhibitor of nuclear factor kappa B kinase epsilon Rb
Inhibitor of nuclear factor kappa B kinase inter- Rb acting protein
Inhibitor of nuclear factor kappa B kinase zeta Rb
Inosine monophosphate dehydrogenase 1/IMPDH1 Rb
Inosine monophosphate dehydrogenase 2/IMPDH2 Rb
Inositol-1,4,5-trisphosphate receptor type 1/ITPR1 Ms

| Clone | Application | Reactivity | Format Quantity |
| :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Conc. | 1 ml |


| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Conc. | 1 ml |
| :--- | :--- | :--- | :--- |
| Polyclonal | $\operatorname{IHC}(p, f)$, ELISA, IF, IP, WB | Conc. | 1 ml |


| Polyclonal | IHC(p,f), ELISA, IF, IP | Conc. | 1 ml |
| :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Conc. | 1 ml |


| Polyclonal | $I H C(p, f)$, ELISA, IF, IP, WB | Conc. | 1 ml |
| :--- | :--- | :--- | :--- |
| Polyclonal | $\operatorname{IHC}(p, f)$, ELISA, FACS, IF, IP | Conc. | 1 ml |

Polyclonal IHC(p,f), ELISA, IF, IP, WB Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, IP, WB Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, IP
,

| Hu | Conc. | 1 ml |
| :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |


| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ Conc. 1 ml
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots \quad$ Conc. 1 ml

| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots \quad$ Conc. 1 ml

| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |


| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-IN055-07 | Inositol-1,4,5-trisphosphate receptor type 1/ITPR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN056-07 | Inositol-1,4,5-trisphosphate receptor type 2/ITPR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-IN057-07 | Inositol-1,4,5-trisphosphate receptor type 3/ITPR3 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN058-07 | Inositol monophosphatase domain containing protein 1/IMPAD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN059-07 | Inositol polyphosphate 4 phosphatase type II/INPP4B | Ms | N171/17 | WB, ICC | Hu | Conc. | 1 ml |
| 1-IN060-07 | Inositol polyphosphate 5 phosphatase/INPP5B | Ms | N166A/26 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-IN061-07 | Inositol polyphosphate 5 phosphatase/INPP5D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN062-07 | Inositol polyphosphate 5 phosphatase/INPP5F | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt | Conc. | 1 ml |
| 1-IN063-07 | Inositol polyphosphate phosphatase like 1/INPPL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN064-07 | Inositol requiring 1/IRE1a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN065-07 | Inscuteable homolog/INSC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 2-IN066-10 | Insulin | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu, Rt, Pg | RTU | 3 ml |
| 1-IN067-07 | Insulin | Gp | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-IN068-07 | Insulin | Ms | 2D11-H5 | IHC(p), ELISA | Hu | Conc. | 1 ml |
| 1-IN069-07 | Insulin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-IN070-07 | Insulin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, | Conc. | 1 ml |
| 1-IN071-07 | Insulin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Pg, ... | Conc. | 1 ml |
| 1-IN072-07 | Insulin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN073-07 | Insulin | Ms | E2-E3 | IHC(p,f), ELISA | Hu, Pg, Bov | Conc. | 1 ml |
| 1-IN074-07 | Insulin | Ms | 1D4 | IHC(p,f), ELISA, IF, IP | Hu, Pg, ... | Conc. | 1 ml |
| 1-IN075-07 | Insulin | Ms | 1G11 | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-IN076-07 | Insulin degrading enzyme/IDE | Ms | Polyclonal | IHC(p,f), ELISA, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN077-07 | Insulin degrading enzyme/IDE | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN078-07 | Insulin gene enhancer protein ISL 2/Islet 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN079-07 | Insulin induced gene 1/Insig1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN080-07 | Insulin induced gene 2/Insig2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN081-07 | Insulin like 3/INSL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN082-07 | Insulin like growth factor 1 receptor beta/IGF1R | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN083-07 | Insulin like growth factor 1 receptor/IGF1R/CD221 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN084-07 | Insulin like growth factor 1 receptor/IGF1R/CD221 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN085-07 | Insulin like growth factor 1/IGF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN086-07 | Insulin like growth factor 1/IGF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN087-07 | Insulin like growth factor 2/IGF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN088-07 | Insulin like growth factor 2 mRNA binding protein 1/IMP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN089-07 | Insulin like growth factor 2 mRNA binding protein 2/IMP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN090-07 | Insulin like growth factor 2 mRNA binding protein 3/IMP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN091-07 | Insulin like growth factor 2 mRNA binding protein 3/IMP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN092-07 | Insulin like growth factor binding protein 1/IGFBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN093-07 | Insulin like growth factor binding protein 2/IGFBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN094-07 | Insulin like growth factor binding protein 3/IGFBP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN095-07 | Insulin like growth factor binding protein 4/IGFBP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN096-07 | Insulin like growth factor binding protein 5/IGFBP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN097-07 | Insulin like growth factor binding protein 6/IGFBP6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN098-07 | Insulin like growth factor binding protein 7/IGFBP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN099-07 | Insulin like growth factor binding protein 9/IGFBP9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN100-07 | Insulin like growth factor binding protein acid labile subunit/IGFALS | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN101-07 | Insulin receptor alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN102-07 | Insulin receptor alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-IN103-07 | Insulin receptor beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN104-07 | Insulin receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN105-07 | Insulin receptor related receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-IN106-07 | Insulin receptor substrate 1/IRS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN107-07 | Insulin receptor substrate 2/IRS 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN108-07 | Insulin receptor substrate 3/IRS 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, | Conc. | 1 ml |
| 1-IN109-07 | Insulin receptor substrate 4/IRS 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-IN110-07 | Insulin receptor substrate p53 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN111-07 | Insulin receptor substrate p53/p58 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN112-07 | Insulin related protein/Islet 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN113-07 | Integral membrane protein 2A/ITM2A | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN114-07 | Integral membrane protein 2B/ITM2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN115-07 | Integral membrane protein 2C/ITM2C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN116-07 | Integrase interactor 1/INI-1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN117-07 | Integrator complex subunit 3/INTS3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Pg, Rb, | Conc. | 1 ml |
| 1-IN118-07 | Integrin alpha 3 + beta 1/CD49c+CD29 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN119-07 | Integrin alpha $4+$ beta 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN120-07 | Integrin alpha 7/ITGA7 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN121-07 | Integrin alpha FG GAP repeat containing 3/ITFG3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-IN122-07 | Integrin alpha V + beta 1/CD51+CD29 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN123-07 | Integrin alpha V + beta 3/CD51+CD61 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN124-07 | Integrin alpha V + beta 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN125-07 | Integrin alpha V + beta 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN126-07 | Integrin beta 1 binding protein 2/ITGB1BP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN127-07 | Integrin beta 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN128-07 | Integrin beta 6 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN129-07 | Integrin beta 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN130-07 | Integrin binding protein DEL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN131-07 | Integrin linked kinase/ILK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN132-07 | Intelectin 1/ITLN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN133-07 | Inter alpha trypsin inhibitor heavy chain H1/ITIH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN134-07 | Inter alpha trypsin inhibitor heavy chain H4/ITIH4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-IN135-07 | Interferon alpha 1/IFNA1 | Ms | 2-48 | IHC(f), ELISA, WB | Hu | Conc. | 1 ml |
| 1-IN136-07 | Interferon alpha 1/IFNA1 | Ms | 2-52 | IHC(f), ELISA, WB | Hu | Conc. | 1 ml |
| 1-IN137-07 | Interferon alpha 1/IFNA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN138-07 | Interferon alpha 2/IFNA2 | Ms | N27 | ELISA, WB, Blocking/Neutralization | Hu | Conc. | 1 ml |
| 1-IN139-07 | Interferon alpha 2/IFNA2 | Ms | N39 | ELISA, WB, Blocking/Neutralization | Hu | Conc. | 1 ml |
| 1-IN140-07 | Interferon alpha 2/IFNA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN141-07 | Interferon alpha 4/IFNA4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-IN142-07 | Interferon alpha 6/IFNA6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN143-07 | Interferon alpha 10/IFNA10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-IN144-07 | Interferon alpha 11/IFNA11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-IN145-07 | Interferon alpha 16/IFNA16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN146-07 | Interferon alpha 17/IFNA17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-IN147-07 | Interferon alpha 21/IFNA21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-IN148-07 | Interferon alpha/beta receptor beta/IFNAR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN149-07 | Interferon alpha/beta receptor alpha/IFNAR1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN150-07 | Interferon beta 1 fibroblast | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-IN151-07 | Interferon beta 1 fibroblast | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-IN152-07 | Interferon gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-IN153-07 | Interferon gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN154-07 | Interferon gamma | Ms | G23 | IHC(p,f), WB, ELISA | Hu | Conc. | 1 ml |
| 1-IN155-07 | Interferon gamma | Ms | G30 | WB, IP | Hu | Conc. | 1 ml |
| 1-IN156-07 | Interferon gamma | Ms | F2E4 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN157-07 | Interferon gamma receptor 2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IN158-07 | Interferon induced protein 17/CD225 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN159-07 | Interferon induced protein 17/CD225 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-IN160-07 | Interferon induced protein 35 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN161-07 | Interferon induced protein 44 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IN162-07 | Interferon Inducible protein 16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN163-07 | Interferon inducible protein 78 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN164-07 | Interferon inducible protein 202 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, | Conc. | 1 ml |
| 1-IN165-07 | Interferon regulatory factor 1/IRF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN166-07 | Interferon regulatory factor 3/IRF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN167-07 | Interferon regulatory factor 7/IRF7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IN168-07 | Interferon related developmental regulator 1/IFRD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN169-07 | Interleukin 1 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN170-07 | Interleukin 1 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-IN171-07 | Interleukin 1 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-IN172-07 | Interleukin 1 beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN173-07 | Interleukin 1 beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IN174-07 | Interleukin 1 beta | Rb | Polyclonal | ELISA/WB | Rt | Conc. | 1 ml |
| 1-IN175-07 | Interleukin 1 gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, Rt, ... | Conc. | 1 ml |
| 1-IN176-07 | Interleukin 1 gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN177-07 | Interleukin 1 receptor 8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IN178-07 | Interleukin 1 receptor 9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN179-07 | Interleukin 1 receptor alpha/CD121a | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IN180-07 | Interleukin 1 receptor beta/CD121b | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN181-07 | Interleukin 1 receptor antagonist | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN182-07 | Interleukin 1 receptor associated kinase 1/IRAK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN183-07 | Interleukin 1 receptor associated kinase 2/IRAK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN184-07 | Interleukin 1 receptor associated kinase 4/IRAK4 | 4 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN185-07 | Interleukin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN186-07 | Interleukin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-IN187-07 | Interleukin 2 | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-IN188-07 | Interleukin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-IN189-07 | Interleukin 2 | Ms | H2E4 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN190-07 | Interleukin 2 inducible T cell kinase/ITK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IN191-07 | Interleukin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-IN192-07 | Interleukin 3 (human) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN193-07 | Interleukin 5 receptor beta/CD131 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN194-07 | Interleukin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-IN195-07 | Interleukin 4 | Rt | 11B11 | Reported as working in IHC and IP, ELISA | Ms | Conc. | 1 ml |
| 1-IN196-07 | Interleukin 4 (human) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN197-07 | Interleukin 4 induced protein 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN198-07 | Interleukin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN199-07 | Interleukin 5 receptor alpha/CD125 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IN200-07 | Interleukin 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source |
| :---: | :---: | :---: |
| 1-IN201-07 | Interleukin 6 | Rb |
| 1-IN202-07 | Interleukin 6 | Rb |
| 1-IN203-07 | Interleukin 6 | Rb |
| 1-IN204-07 | Interleukin 6 | Ms |
| 1-IN205-07 | Interleukin 6 | Rb |
| 1-IN206-07 | Interleukin 6 | Rb |
| 1-IN207-07 | Interleukin 6 | Rb |
| 1-IN208-07 | Interleukin 6 | Rb |
| 1-IN209-07 | Interleukin 6 (N-terminal) | Rb |
| 1-IN210-07 | Interleukin 6 receptor alpha/CD126 | Rb |
| 1-IN211-07 | Interleukin 6 receptor beta/CD130 | Rb |
| 1-IN212-07 | Interleukin 7 | Rb |
| 1-IN213-07 | Interleukin 8 | Rb |
| 1-IN214-07 | Interleukin 8 | Rb |
| 1-IN215-07 | Interleukin 9 | Rb |
| 1-IN216-07 | Interleukin 9 | Rb |
| 1-IN217-07 | Interleukin 10 | Rb |
| 1-IN218-07 | Interleukin 10 | Rb |
| 1-IN219-07 | Interleukin 10 | Rb |
| 1-IN220-07 | Interleukin 10 receptor alpha | Rb |
| 1-IN221-07 | Interleukin 10 receptor beta | Rb |
| 1-IN222-07 | Interleukin 11 | Rb |
| 1-IN223-07 | Interleukin 11 receptor beta | Rb |
| 1-IN224-07 | Interleukin 12A | Rb |
| 1-IN225-07 | Interleukin 12A | Rb |
| 1-IN226-07 | Interleukin 12 receptor beta 2 | Rb |
| 1-IN227-07 | Interleukin 13 | Rb |
| 1-IN228-07 | Interleukin 13 receptor alpha 1 | Rb |
| 1-IN229-07 | Interleukin 13 receptor alpha 2 | Rb |
| 1-IN230-07 | Interleukin 14 | Rb |
| 1-IN231-07 | Interleukin 15 | Rb |
| 1-IN232-07 | Interleukin 15 receptor alpha | Rb |
| 1-IN233-07 | Interleukin 16 | Rb |
| 1-IN234-07 | Interleukin 16 | Rb |
| 1-IN235-07 | Interleukin 17A | Rb |
| 1-IN236-07 | Interleukin 17A | Rb |
| 1-IN237-07 | Interleukin 17B/20 | Rb |
| 1-IN238-07 | Interleukin 17C/21 | Rb |
| 1-IN239-07 | Interleukin 17D/27 | Rb |
| 1-IN240-07 | Interleukin 17E/25 | Rb |
| 1-IN241-07 | Interleukin 17F/24 | Rb |
| 1-IN242-07 | Interleukin 17 receptor A/CD217 | Rb |
| 1-IN243-07 | Interleukin 17 receptor B | Rb |
| 1-IN244-07 | Interleukin 17 receptor C | Rb |
| 1-IN245-07 | Interleukin 17 receptor D | Rb |
| 1-IN246-07 | Interleukin 18 binding protein | Rb |


| Clone | Application | Reactivity | Forma | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Pg, Rb, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Pg, Rb, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Rb, ... | Conc. | 1 ml |
| Polyclonal | ELISA/WB | Rt | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Pg, Rb, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| Polyclonal | ELISA/WB | Rt | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name Sound | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-IN247-07 | Interleukin 18 receptor alpha/CD218a | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN248-07 | Interleukin 19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-IN249-07 | Interleukin 20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-IN250-07 | Interleukin 20 receptor alpha | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN251-07 | Interleukin 22 receptor alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN252-07 | Interleukin 20 receptor beta | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN253-07 | Interleukin 21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN254-07 | Interleukin 21 receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN255-07 | Interleukin 22 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN256-07 | Interleukin 22 receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN257-07 | Interleukin 23 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN258-07 | Interleukin 23 receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN259-07 | Interleukin 26 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Pg, ... | Conc. | 1 ml |
| 1-IN260-07 | Interleukin 27B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN261-07 | Interleukin 27 receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN262-07 | Interleukin 28 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-IN263-07 | Interleukin 28A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-IN264-07 | Interleukin 28B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-IN265-07 | Interleukin 29 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-IN266-07 | Interleukin 31 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-IN267-07 | Interleukin 31 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN268-07 | Interleukin 31 receptor alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN269-07 | Interleukin 32 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN270-07 | Interleukin 33 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN271-07 | Interleukin 33 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-IN272-07 | Interleukin like EMT inducer/FAM3C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN273-07 | Intermediate filament tail domain containing 1/ PAS1C1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IN274-01 | Internexin alpha | Ms | 2E3 | IHC(p,f), ELISA, WB | Hu, Ms, Rt, Ch, Bov | Conc. | $50 \mu \mathrm{l}$ |
| 1-IN275-07 | Intestinal alkaline sphingomyelinase/ENPP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-IN276-07 | Intra acrosomal protein/SP10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN277-07 | Intramembrane protease 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IN278-07 | Inturned planar cell polarity effector homolog/PDZD6 | 6 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IN279-07 | Involucrin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-IQ001-07 | IQ domain containing protein C/IQCC | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IQ002-07 | IQ domain containing protein D/IQCD | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IQ003-07 | IQ domain containing protein E/IQCE | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IQ004-07 | IQ domain containing protein F1/IQCF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IQ005-07 | IQ domain containing protein F1/ISLR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IQ006-07 | IQ domain containing protein G/IQCG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-IQ007-07 | IQ domain containing protein J/IQCJ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-IQ008-07 | IQ domain containing protein J/IQCJ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-IQ009-07 | IQ domain containing protein K/IQCK | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IQ010-07 | IQ motif containing GTPase activating protein 1/ IQGAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-IQ011-07 | IQ motif containing GTPase activating protein 3/ IQGAP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-IQ012-07 | IQ motif containing with AAA domain 1/IQCA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-IR001-07 | Iroquois homeobox protein 1/IRX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-IR002-07 | Iroquois homeobox protein 3/IRX3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source |
| :---: | :---: | :---: |
| 1-IR003-07 | Iroquois homeobox protein 4/IRX4 | Rb |
| 1-IR004-07 | Iroquois homeobox protein 5/IRX5 | Rb |
| 1-IS001-07 | Islet cell autoantigen 1/ICA1 | Rb |
| 1-IS002-07 | Islet cell autoantigen 12/ICA12 | Rb |
| 1-IS003-07 | Isocitrate dehydrogenase 1/IDH1 | Rb |
| 1-IS004-07 | Isocitrate dehydrogenase 2/IDH2 | Rb |
| 1-IS005-07 | Isocitrate dehydrogenase 3 alpha/IDH3A | Rb |
| 1-IS006-07 | Isopentenyl diphosphate delta isomerase 1/IDI1 | Rb |
| 1-IS007-07 | Isoprenylcysteine carboxylmethyltransferase/ICMT | Rb |
| 1-JA001-07 | Jagged 1/CD339 | Rb |
| 1-JA002-07 | Jagged 2/Syndactylism | Rb |
| 1-JA003-07 | Janus kinase 1/JAK1 | Rb |
| 1-JA004-07 | Janus kinase 2/JAK2 | Rb |
| 1-JA005-07 | Janus kinase 3/JAK3 | Rb |
| 1-JA006-07 | Janus kinase and microtubule interacting protein 2/JAKMIP2 | Rb |
| 1-JA007-07 | Japanese encephalitis virus envelope protein/recPEP | Rb |
| 1-JE001-07 | Jellyfish green fluorescent protein/GFP | Ms |
| 1-JE002-07 | Jellyfish green fluorescent protein/GFP | Ms |
| 1-JU001-07 | Jumonji ARID domain containing protein 2/Jarid2 | Rb |
| 1-JU002-07 | Jumonji domain containing 1B/JMJD1B | Rb |
| 1-JU003-07 | Jumonji domain containing 2A/JMJD2A | Ms |
| 1-JU004-07 | Jumonji domain containing 2A/JMJD2A | Rb |
| 1-JU005-07 | Jumonji domain containing 2C/JMJD2C | Rb |
| 1-JU006-07 | Jumonji domain containing 5/JMJD5 | Rb |
| 1-JU007-07 | Jumonji domain containing 6/JMJD6 | Rb |
| 1-JU008-07 | Jumonji domain containing 7/JMJD7 | Rb |
| 1-JU009-07 | Jun activation domain binding protein 1/Jab1 | Rb |
| 1-JU010-07 | Jun B protooncogene/Jun B | Rb |
| 1-JU011-07 | Jun C protooncogene/Jun C | Rb |
| 1-JU012-07 | Jun D protooncogene/Jun D | Rb |
| 1-JU013-07 | Junction adhesion molecule 1/JAM1/CD321 | Rb |
| 1-JU014-07 | Junction adhesion molecule C/JAMC | Rb |
| 1-JU015-07 | Junctophilin 3 | Rb |
| 1-JU016-07 | Junctophilin 4 | Rb |
| 1-KA001-07 | Kalirin | Rb |
| 1-KA002-07 | Kallikrein 1/KLK1 | Rb |
| 1-KA003-07 | Kallikrein 2/KLK2 | Rb |
| 1-KA004-07 | Kallikrein 3 plasma/KLKB1 | Rb |
| 1-KA005-07 | Kallikrein 4/KLK4 | Rb |
| 1-KA006-07 | Kallikrein 5/KLK5 | Rb |
| 1-KA007-07 | Kallikrein 6/KLK6 | Rb |
| 1-KA008-07 | Kallikrein 7/KLK7 | Rb |
| 1-KA009-07 | Kallikrein 8/KLK8 | Rb |
| 1-KA010-07 | Kallikrein 9/KLK9 | Rb |
| 1-KA011-07 | Kallikrein 10/KLK10 | Rb |
| 1-KA012-07 | Kallikrein 11/KLK11 | Rb |
| 1-KA013-07 | Kallikrein 12/KLK12 | Rb |
| 1-KA014-07 | Kallikrein 13/KLK13 | Rb |
| 1-KA015-07 | Kallikrein 14/KLK14 | Rb |
| 1-KA016-07 | Kallikrein 15/KLK15 | Rb |


| Clone | Application | Reactivity | For | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| N86/8 | IHC, WB, IP, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| N86/38 | IHC, WB, IP, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| N154/32 | WB, ICC | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-KA017-07 | Kallistatin/KLST | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KA018-07 | Kallmann syndrome interval gene 1/KAL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-KA019-07 | Kanadaptin/HLC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KA020-07 | Kappa | Ms | L1C1 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-KA021-07 | Kappa light chain | Ms | BS3 | IHC(p,f) | Hu | Conc. | 1 ml |



Each immunoglobulin molecule consists of two identical heavy and two identical light chains. There are two types of light chains designated as kappa and lambda. This antibody labels kappa light chain expressing $B$ lymphocytes and plasma cells. Individual B cells express either kappa or lambda light chains. The pairing of an anti-lambda with a kappa light chain antibody is useful for identifying monoclonality of lymphoid malignancies.
Figure: Kappa light chain Clone BS3(Cat.-No. 1-KA021-07) Tissue: Tonsil
Detection: ProTaqs ${ }^{\circledR}$ Suprema PolyColor3 (Cat.-No. 300155400)
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| 1-KA022-07 | Kappa light chain | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-KA023-07 | Kappa light chain | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-KA024-07 | Katanin p60 A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-KA025-07 | Katanin p80 B1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KA026-07 | Kazrin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KD001-07 | KDEL Lys-Asp-Glu-Leu (ER Marker) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-KE001-07 | Kelch domain containing 5/KLHDC5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE002-07 | Kelch domain containing 8A/KLHDC8A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE003-07 | Kelch domain containing 9/KLHDC9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-KE004-07 | Kelch like protein 3/KLHL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE005-07 | Kelch like protein 7/KLHL7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE006-07 | Kelch like protein 8/KLHL8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE007-07 | Kelch like protein 9/KLHL9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE008-07 | Kelch like protein 10/KLHL10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-KE009-07 | Kelch like protein 13/KLHL13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE010-07 | Kelch like protein 14/KLHL14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-KE011-07 | Kelch like protein 19/KLHL19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-KE012-07 | Kelch like protein 20/KLHL20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-KE013-07 | Kelch like protein 21/KLHL21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE014-07 | Kelch like protein 23/KLHL23 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE015-07 | Kelch like protein 24/KLHL24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE016-07 | Kelch like protein 25/KLHL25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE017-07 | Kelch like protein 26/KLHL26 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE018-07 | Kelch like protein 31/KLHL31 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE019-07 | Kelch like protein 32/KLHL32 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-KE020-07 | Kelch related protein 1/KBTBD10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE021-07 | Kelch repeat and BTB domain containing protein 4/KBTBD4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE022-07 | Keratan sulfate | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-KE023-07 | Keratan sulfate | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-KE024-07 | Keratinocyte growth factor regulated gene 2 protein/DDX11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-KE025-07 | Keratocan | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KE026-07 | Ketohexokinase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-KE027-07 | Keyhole limpet hemocyanin/KLH | Ms | N132A/12 | ELISA, Dot blot |  | Conc. | 1 ml |
| 1-KE028-07 | Keyhole limpet hemocyanin/KLH | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-KI001-07 | Ki67 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-KI002-07 | Ki67 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-KI003-07 | Ki67 | Rb | Polyclonal | IHC(p,f) | Hu, Rt | Conc. | 1 ml |
| 1-KI004-07 | Kidney and brain protein/KIBRA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-KI005-07 | Kilham rat virus VP1/VP2 (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Rt, ... | Conc. | 1 ml |
| 1-KI006-07 | Kilham rat virus VP1/VP2 (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Rt, ... | Conc. | 1 ml |
| 1-KI007-07 | Killin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |

[^16]| 1-KI008-07 | Kinase D interacting substance of $220 \mathrm{kDa} /$ KIDINS220 | Rb |
| :---: | :---: | :---: |
| 1-KI009-07 | Kinase suppressor of ras 1/KSR1 | Rb |
| 1-KI010-07 | KIND domain containing protein 1/KNDC1 | Rb |
| 1-KI011-07 | Kinesin 1 | Rb |
| 1-KI012-07 | Kinesin 2 | Rb |
| 1-KI013-07 | Kinesin like protein 1A/KIF1A | Rb |
| 1-KI014-07 | Kinesin like protein 1B/KIF1B | Rb |
| 1-KI015-07 | Kinesin like protein 2B/KIF2B | Rb |
| 1-KI016-07 | Kinesin like protein 3A/KIF3A | Rb |
| 1-KI017-07 | Kinesin like protein 4A/KIF4A | Rb |
| 1-KI018-07 | Kinesin like protein 5A/KIF5A | Rb |
| 1-KI019-07 | Kinesin like protein 14/KIF14 | Rb |
| 1-KI020-07 | Kinesin like protein 15/KIF15 | Rb |
| 1-KI021-07 | Kinesin like protein 17/KIF17 | Rb |
| 1-KI022-07 | Kinesin like protein 20A/KIF20A | Rb |
| 1-KI023-07 | Kinesin like protein C1/KIFC1 | Rb |
| 1-KI024-07 | Kinetochore associated protein 2/HEC1 | Rb |
| 1-KI025-07 | Kininogen 1/HMW kininogen | Rb |
| 1-KI026-07 | Kininogen 1/LMW kininogen | Rb |
| 1-KI027-07 | Kisspeptin | Rb |
| 1-KL001-07 | Klotho peptide | Rb |


| 1-KR001-07 | Krev interaction trapped 1/KRIT1 | Rb |
| :---: | :---: | :---: |
| 1-KR002-07 | Kruppel like factor 1/2/4/KLF1/2/4 | Rb |
| 1-KR003-07 | Kruppel like factor 2/KLF2 | Rb |
| 1-KR004-07 | Kruppel like factor 3/8/KLF3/8 | Rb |
| 1-KR005-07 | Kruppel like factor 4/KLF4 | Rb |
| 1-KR006-07 | Kruppel like factor 5/KLF5 | Rb |
| 1-KR007-07 | Kruppel like factor 5/KLF5 | Rb |


| 1-KR008-07 | Kruppel like factor 6/KLF6 | Rb |
| :--- | :--- | :--- |
| 1-KR009-07 | Kruppel like factor 7/KLF7 | Rb |

1-KR010-07 Kruppel like factor 9/KLF9 Rb

1-KR011-07 Kruppel like factor 10/KLF10 Rb
1-KR012-07 Kruppel like factor 13/KLF13 Rb
1-KY001-07 Kyphoscoliosis peptidase/KY Rb
1-L0001-07 I-Myc oncogene Rb
1-LA001-07 Lactalbumin alpha Rb
1-LA002-07 Lactamase beta 2/LACTB2 Rb
1-LA003-07 Lactate dehydrogenase Rb
1-LA004-07 Lactate dehydrogenase D Rb
1-LA005-07 Lactation elevated protein 1/LACE1 Rb
1-LA006-07 Lactic acid bacterial protein surface Rb
1-LA007-07 Lactoferrin Rb

1-LA008-07 Lactoglobulin beta Rb
1-LA009-07 Lactoglobulin beta Rb
1-LA010-07 Lactoglobulin beta Rb
1-LA011-07 Ladybird homeobox 1/LBX1 Rb
1-LA012-07 Laforin Ms

1-LA013-07 LAG1 longevity assurance homolog 1/LASS1 Rb
1-LA014-07 LAG1 longevity assurance homolog 2/LASS2 Rb
1-LA015-07 LAG1 longevity assurance homolog 3/LASS3 Rb

| Clone | Application | Reactivity | For | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, FACS, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, R | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Cw, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Cw, Sh, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Cw, Sh, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| N84/37 | WB, ICC | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |

Cat-No.

| Cat-N | Product Name | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-LA016-07 | LAG1 longevity assurance homolog 4/LASS4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LA017-07 | LAG1 longevity assurance homolog 5/LASS5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LA018-07 | LAG1 longevity assurance homolog 6/LASS6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-LA019-07 | Lambda | Ms |  | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-LA020-07 | Lambda | Ms | ICO106 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-LA021-07 | Lambda light chain | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LA022-07 | Lamin A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LA023-07 | Lamin A/C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LA024-07 | Lamin B receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LA025-07 | Lamin associated polypeptide 1/Densin180 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LA026-07 | Lamin B2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | , ... | Conc. | 1 ml |
| 1-LA027-07 | Laminin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LA028-07 | Laminin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-LA029-07 | Laminin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LA030-07 | Laminin alpha 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LA031-07 | Laminin alpha 2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-LA032-07 | Laminin alpha 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LA033-07 | Laminin alpha 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-LA034-07 | Laminin alpha 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-LA035-07 | Laminin alpha 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LA036-07 | Laminin B2 gamma 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LA037-07 | Laminin beta 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LA038-07 | Laminin beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-LA039-07 | Laminin receptor 1/LAMR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LA040-07 | Laminin receptor 1/LAMR1 (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LA041-07 | Large multifunctional peptidase 7/LMP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LA042-07 | Large multifunctional peptidase 7/LMP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LA043-07 | Large tumor suppressor homolog 1/LATS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LA044-07 | Large tumor suppressor homolog 2/LATS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LA045-07 | Late cornified envelope 1A/LCE1A | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-LA046-07 | Late cornified envelope 2B/LCE2B | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-LA047-07 | Latent transforming growth factor beta binding protein 4/LTBP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LA048-07 | Latexin/Lxn | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LA049-07 | Layilin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LA050-07 | Layilin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LE001-07 | Leber congenital amaurosis 5 like/LCA5L | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE002-07 | Leber congenital amaurosis 5/LCA5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE003-07 | Lecithin cholesterol acyltransferase/LCAT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LE004-07 | Lectin galactoside binding soluble 3 binding protein/LGALS3BP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LE005-07 | Lectin type oxidized LDL receptor 1/LOX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE006-07 | Legumain | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE007-07 | Lens culinaris agglutinin/LCA | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, .. | Conc. | 1 ml |
| 1-LE008-07 | Leprecan like protein 2/LEPREL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE009-07 | Leptin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-LE010-07 | Leptin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE011-07 | Leptin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE012-07 | Leptin receptor (long)/CD295 | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE013-07 | Leptin receptor (long)/CD295 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE014-07 | Leptin receptor/CD295 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Gt, Sh, ... | Conc. | 1 ml |
| 1-LE015-07 | Leptin receptor/CD295 | Ms | Polyclonal | IHC(p,f), ELISA, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-LE016-07 | Leptin receptor/CD295 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE017-07 | Lethal giant larvae homolog 1/LLGL1/2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-LE018-07 | LETM1 domain containing 1/LETMD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE019-07 | Leucine aminopeptidase 3/LAP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE020-07 | Leucine carboxyl methyltransferase 1/LCMT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-LE021-07 | Leucine rich acidic nuclear protein like/LANPL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE022-07 | Leucine rich glioma inactivated gene 1/LGI1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE023-07 | Leucine rich glioma inactivated gene 1/LGI1 | Ms | N283/7 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-LE024-07 | Leucine rich glioma inactivated gene 4/LGI4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE025-07 | Leucine rich PPR motif containing protein/LRP130 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE026-07 | Leucine rich repeat and calponin homology domain containing protein 1/LRCH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE027-07 | Leucine rich repeat and calponin homology domain containing protein 2/LRCH2 | Rb | Polyclonal | IHC(f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-LE028-07 | Leucine rich repeat and calponin homology domain containing protein 3/LRCH3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE029-07 | Leucine rich repeat and fibronectin type III domain containing 1/LRFN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, $\ldots$ | Conc. | 1 ml |
| 1-LE030-07 | Leucine rich repeat and fibronectin type III domain containing 2/LRFN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE031-07 | Leucine rich repeat and fibronectin type III domain containing 4/LRFN4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE032-07 | Leucine rich repeat and Ig domain containing 1/ LINGO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE033-07 | Leucine rich repeat and Ig domain containing 4/ LINGO4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE034-07 | Leucine rich repeat and sterile alpha motif containing protein 1/LRSAM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-LE035-07 | Leucine rich repeat containing G protein coupled receptor 4/LGR4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE036-07 | Leucine rich repeat containing 2/LRRC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-LE037-07 | Leucine rich repeat containing 3B/LRRC3B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE038-07 | Leucine rich repeat containing 4/LRRC4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE039-07 | Leucine rich repeat containing 4/LRRC4 | Ms | N50/36 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-LE040-07 | Leucine rich repeat containing 4B/LRRC4B | Ms | N51/6 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-LE041-07 | Leucine rich repeat containing 4B/LRRC4B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-LE042-07 | Leucine rich repeat containing 4C/LRRC4C | Ms | N49A/21 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-LE043-07 | Leucine rich repeat containing 10/LRRC10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, .. | Conc. | 1 ml |
| 1-LE044-07 | Leucine rich repeat containing 15/LRRC15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE045-07 | Leucine rich repeat containing 41/LRRC41 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE046-07 | Leucine rich repeat containing 59/LRRC59 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-LE047-07 | Leucine rich repeat containing 62/LRRC62 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE048-07 | Leucine rich repeat kinase 2/LRRK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE049-07 | Leucine rich repeat LGI family member 3/LGI3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE050-07 | Leucine rich repeat neuronal protein 4/LRCH4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE051-07 | Leucine rich repeat neuronal protein 5/LRRN5 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE052-07 | Leucine rich repeat transmembrane neuronal 1/ LRRTM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE053-07 | Leucine rich repeat transmembrane neuronal 2 / LRRTM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE054-07 | Leucine rich repeat transmembrane neuronal 3/ LRRTM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE055-07 | Leucine rich repeat transmembrane neuronal 4/ LRRTM4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE056-07 | Leucine rich repeat transmembrane neuronal 4/ LRRTM4 | Ms | N205B/22 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-LE057-07 | Leucine rich repeats and immunoglobulin like domains 1/LRIG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE058-07 | Leucine rich repeats and immunoglobulin like domains 2/LRIG2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE059-07 | Leucine rich repeats and immunoglobulin like domains 3/LRIG3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE060-07 | Leucine zipper and CTNNBIP1 domain containing protein/LZIC | $R \mathrm{~b}$ | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE061-07 | Leucine zipper putative tumor suppressor 1/LZTS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-LE062-07 | Leucine zipper transcription factor like 1/LZTFL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE063-07 | Leucocyte specific transcript 1/LST1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-LE064-07 | Leukemia associated protein 5/TRIM13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE065-07 | Leukemia associated RhoGEF/ARHGEF12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE066-07 | Leukocyte antigen related PTP receptor/LAR | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE067-07 | Leukocyte antigen related PTP receptor/LAR | Ms | N165/38 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-LE068-07 | Leukocyte associated Ig like receptor 2/LAIR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-LE069-07 | Leukocyte cell derived chemotaxin 1/LECT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE070-07 | Leukocyte cell derived chemotaxin 2/LECT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-LE071-07 | Leukocyte immunoglobulin like receptor 3/ CD85a | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-LE072-07 | Leukocyte immunoglobulin like receptor 6/CD85i | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-LE073-07 | Leukocyte immunoglobulin like receptor 8/CD85c | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE074-07 | Leukotriene A4 hydrolase/LTA4H | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LE075-07 | Leukotriene B4 receptor 1/LTB4 R1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LE076-07 | Leukotriene B4 receptor 2/LTB4 R2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI001-07 | LIM and senescent cell antigen like domains 1/LIMS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI002-07 | LIM domain binding protein 1/LDB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI003-07 | LIM domain only 2/LMO2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI004-07 | LIM domain only 3/LMO3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI005-07 | LIM domain only 4/LMO4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI006-07 | LIM homeo box transcription factor 1 beta/LMX1b | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI007-07 | LIM homeobox 4/LHX4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LI008-07 | LIM homeobox 5/LHX5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LI009-07 | LIM homeobox 6.1/LHX6.1 | Ms | N228A/16 | WB, ICC | Ms | Conc. | 1 ml |
| 1-LI010-07 | LIM homeobox 6/LHX6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI011-07 | LIM kinase 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI012-07 | LIM kinase 1 + 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LI013-07 | Limb expression 1/LIX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LI014-07 | Limb region 1 homolog/LMBR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI015-07 | Limbic system associated membrane protein/LSAMP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI016-07 | Lin 28 homolog A/LIN28A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI017-07 | Lin 28 homolog B/LIN28B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LI018-07 | Linker for activation of T cell 1/LAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LI019-07 | Linker for activation of T cell 2/LAT2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-LIO20-07 | Lipase K/LIPK | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-LI021-07 | Lipid phosphate phosphatase related protein type 1/LPPR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LIO22-07 | Lipid phosphate phosphatase related protein type 4/LPPR4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LIO23-07 | Lipid phosphate phosphohydrolase 3/PAP2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-LIO24-07 | Lipin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rb, ... | Conc. | 1 ml |
| 1-LI025-07 | Lipocalin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI026-07 | Lipocalin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LI027-07 | Lipoma preferred partner/LPP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-LIO28-07 | Lipophilin B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-LIO29-07 | Lipopolysaccharide specific response protein 5/LSR5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-LI030-07 | Lipoprotein lipase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, .. | Conc. | 1 ml |
| 1-LI031-07 | Lipoprotein lipase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LI032-07 | Lipoprotein lipase 1/Lpin1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-LI033-07 | Lipoprotein lipase 1/Lpin1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-LI034-07 | Lipoprotein receptor associated protein/MRAP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI035-07 | Liprin alpha 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI036-07 | Lissencephaly 1 protein/PAFAH1B1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LI037-07 | Listeria monocytogenes-ATCC 43251 | Rb |  | IHC, ELISA, WB |  | Conc. | 1 ml |
| 1-LI038-07 | Listeria tropina | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-LI039-07 | Liver X receptor alpha/LXRa | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | s, Rt, ... | Conc. | 1 ml |
| 1-LI040-07 | Livin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LO001-07 | Low density lipoprotein oxidized/ox-LDL | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, | Conc. | 1 ml |
| 1-LO002-07 | Low density lipoprotein oxidized/ox-LDL | Rb | Polyclonal | IHC(p,f), ELISA, IF | Ms, ... | Conc. | 1 ml |
| 1-LO003-07 | Low density lipoprotein receptor adaptor protein 1/LDLRAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LO004-07 | Low density lipoprotein receptor related protein 1/LRP1/CD91 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LO005-07 | Low density lipoprotein receptor related protein 2/LRP2/Megalin | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LO006-07 | Low density lipoprotein receptor related protein 4/LRP4 (cytoplasmic) | Ms | N164/6 | WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-LO007-07 | Low density lipoprotein receptor related protein 4/LRP4 (extracellular) | Ms | N207/27 | WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-LO008-07 | Low density lipoprotein receptor related protein 5 like/LRP5L | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | , Rt, | Conc. | 1 ml |
| 1-LO009-07 | Low density lipoprotein receptor related protein 5/LRP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LO010-07 | Low density lipoprotein receptor related protein 6/LRP6 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LO011-07 | Low density lipoprotein receptor related protein 12/LRP12 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LO012-07 | Low density lipoprotein receptor/LDL receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LO013-07 | Low density lipoprotein/LDL | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF | Hu, Ms, ... | Conc. | 1 ml |
| 1-LO014-07 | Low molecular mass protein 2/LMP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LU001-07 | Lubricin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LU002-07 | Luciferase | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Firefly, ... | Conc. | 1 ml |
| 1-LU003-07 | Lumbrokinase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-LU004-07 | Lumican | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LU005-07 | Lunatic fringe/SCDO3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LU006-07 | Lung cancer associated Y protein/HOPX/LAGY | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LU007-07 | Lung cancer metastasis associated protein/MAG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LU008-07 | Lung cancer related protein 8/HLC8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LU009-07 | Lung resistance related protein/MVP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LU010-07 | Lupus Ku autoantigen protein p70/Ku70 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LU011-07 | Lupus Ku autoantigen protein p80/Ku80 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LU012-07 | Lupus Ku autoantigen protein p86/Ku86 | Ms | J15 | WB | Hu, Mk | Conc. | 1 ml |
| 1-LU013-07 | Luteinizing hormone releasing hormone receptor | Ms | A9E4 | IHC(f), WB, ELISA, FACS | Hu | Conc. | 1 ml |
| 1-LU014-07 | Luteinizing hormone releasing hormone receptor | Ms | F1G4 <br> (GNRH03) | IHC(p,f), WB, ELISA, FACS, IF | Hu | Conc. | 1 ml |
| 1-LU015-07 | Luteinizing hormone releasing hormone/LHRH/ GNRH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-LU016-07 | Luteinizing hormone/choriogonadotropin receptor/LHCGR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-LU017-07 | Luteinizing hormone/choriogonadotropin receptor/LHCGR | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-LU018-07 | Luteinizing hormone/LH | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-LU019-07 | Luteinizing hormone/LH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| 1-LU020-07 | Luteinizing hormone/LH | Ms | Monoclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-LU021-07 | Luteinizing hormone/LH beta | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, ... | Conc. | 1 ml |
| 1-LY001-07 | Lymphalic vessel endotheilial hyaluronan receptor 1/LYVE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY002-07 | Lymphatic endothelial marker D2-40 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY003-07 | Lymphoblastic leukemia derived sequence 1/LYL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY004-07 | Lymphocyte antigen 6 like secreted/SLURP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-LY005-07 | Lymphocyte antigen 6A2/6E1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, Rt, ... | Conc. | 1 ml |
| 1-LY006-07 | Lymphocyte antigen 6G | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| 1-LY007-07 | Lymphocyte antigen 71 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY008-07 | Lymphocyte antigen 71 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY009-07 | Lymphocyte antigen 86 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LY010-07 | Lymphocyte antigen 96 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-LY011-07 | Lymphocyte cell specific protein tyrosine kinase/LCK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY012-07 | Lymphocyte function associated antigen 3/CD58 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, ... | Conc. | 1 ml |
| 1-LY013-07 | Lymphocyte phosphatase associated phosphoprotein/LPAP | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY014-07 | Lymphocyte specific protein 1/LSP1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY015-07 | Lymphocytic choriomeningitis virus/LCMV | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-LY016-07 | Lymphoid enhancer binding factor 1/LEF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LY017-07 | Lymphotactin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY018-07 | Lymphotoxin beta/TNFC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LY019-07 | Lysine acetyltransferase 2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LY020-07 | Lysine histidine inorganic pyrophosphate phosphatase/LHPP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY021-07 | Lysine ketoglutarate reductase | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-LY022-07 | Lysine-N-methyltransferase 2H/ASH1L | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LY023-07 | Lysine-N-methyltransferase 2H/ASH1L | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-LY024-07 | Lysine specific demethylase 5B/KDM5B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LY025-07 | Lysine specific demethylase PHF2/GRC5/PHF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY026-07 | Lysine specific histone demethylase 1A/KDM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LY027-07 | Lysophosphatidic acid acyltransferase alpha/AGPAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LY028-07 | Lysophosphatidic acid acyltransferase beta/AGPAT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LY029-07 | Lysophosphatidic acid acyltransferase delta/AGPAT4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-LY030-07 | Lysophosphatidic acid receptor 1/EDG2/LPA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY031-07 | Lysosomal associated membrane protein 1/ LAMP1/CD107a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LY032-07 | Lysosomal associated membrane protein 3/ LAMP3/CD208 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-LY033-07 | Lysosomal associated transmembrane protein 4A/LAPTM4A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY034-07 | Lysosomal associated transmembrane protein 4B/LAPTM4B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-LY035-07 | Lysozyme | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-LY036-07 | Lysozyme | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |



Lysozymes are glycoside hydrolases that damage bacterial cell walls. This antibody stains myeloid cells, histiocytes, granulocytes, macrophages, and monocytes in human tonsil, colon and skin. It is an important marker to demonstrate the myeloid or monocytic nature of acute leukemia as well as to identify histiocytic neoplasias, large lymphocytes and classifying lymphoproliferative disorders.

Figure: Lysozyme (Cat.-No. 1-LY036-07)
Tissue: Tonsil
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-LY037-07 | Lysyl oxidase like protein 2/LOXL2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 -LY038-07 | Lysyl oxidase like protein 4/LOXL4 | Rb | Polyclonal | $\operatorname{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

[^17]

| Source | Clone | Application | Reactivity | Format Quantity |  |
| :---: | :--- | :--- | :--- | :--- | ---: |
| Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Ms | N119/44 | WB, ICC | Hu | Conc. | 1 ml |
| Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Ms |  | IHC(p,f) | Hu | Conc. | 1 ml |
| Ms | EP-3 | IHC(p,f) | Hu | Conc. | 1 ml |
| Ms | LN-5 | IHC(p,f) | Hu | Conc. | 1 ml |

LN5 recognizes an antigen expressed by normal macrophages, histiocytes and their neoplastic counterparts. In the lymph nodes antibody LN5 typically stains the cytoplasm of macrophages (tingible body macrophages) and sinus histiocytes, also providing a membran staining pattern in a b-cell population located in the mantle zone of the follicle.
Figure: pan Macrophage Clone LN5 (Cat.-No. 1-MA004-07)
Tissue: Lymph node (rat)
Detection: ProTaqs ${ }^{\circledR}$ Essencial with AP and Fast Red (Cat.-No. 300140300)

| 1-MA005-07 | Macrophage migration inhibitory factor/MIF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-MA006-07 | Macrophage stimulating 1 receptor/MST1R | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MA007-07 | Mago nashi protein homolog/MAGOH | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MA008-07 | Major facilitator superfamily domain containing 2/MFSD2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MA009-07 | Major histocompatibility complex/MHC I (beta2 microglobulin) | Ms | $\begin{aligned} & \text { 246-E9. } \\ & \text { E7 (HLA. } \\ & \text { ABC.m2) } \end{aligned}$ | ELISA, FACS, IF | Hu | Conc. | 1 ml |
| 1-MA010-07 | Major histocompatibility complex class I/MHC class I | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-MA011-07 | Major histocompatibility complex class I HLA-A | Ms | 108-2C5 | IHC(f), WB, FACS, IF | Hu | Conc. | 1 ml |
| 1-MA012-07 | Major histocompatibility complex class I HLA-B | Ms | JOAN-1 | IHC(p,f), WB | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 1 ml |
| 1-MA013-07 | Major histocompatibility complex class I HLA-B | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-MA014-07 | Major histocompatibility complex class I HLA-B27 | Ms | EP-4 | IHC(p,f), ICC | Hu | Conc. | 1 ml |
| 1-MA015-07 | Major histocompatibility complex class I HLA-B27 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, .. | Conc. | 1 ml |
| 1-MA016-07 | Major histocompatibility complex class I HLA-A/B/C | Ms | $\begin{aligned} & 246-\mathrm{B} 8 . \\ & \text { E7 } \end{aligned}$ | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-MA017-07 | Major histocompatibility complex class I HLA-A/B/C | Ms | Bra23/9 | WB, FACS, IP, IF | Hu | Conc. | 1 ml |
| 1-MA018-07 | Major histocompatibility complex class I HLA-A/B/C | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MA019-07 | Major histocompatibility complex class I HLA-E | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-MA020-07 | Major histocompatibility complex class I HLA-G | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-MA021-07 | Major histocompatibility complex class I HLA-G (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-MA022-07 | Major histocompatibility complex class I HLA-G (N-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-MA023-07 | Major histocompatibility complex class I related gene A/MICA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-MA024-07 | Major histocompatibility complex class I related gene A/MICA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-MA025-07 | Major histocompatibility complex class I related gene B/MICB | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-MA026-07 | Major histocompatibility complex class II | Rt | IBL-5/22 | IHC(p,f), WB, FACS, IP | Ms | Conc. | 1 ml |
| 1-MA027-07 | Major histocompatibility complex class II/MHC Class II/MRC OX 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-MA028-07 | Major histocompatibility complex class II HLA-DM | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MA029-07 | Major histocompatibility complex class II HLADM beta | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MA030-07 | Major histocompatibility complex class II HLADP beta | Ms | BraFB6 (B410) | IHC(p,f), FACS, IP | Hu | Conc. | 1 ml |
| 1-MA031-07 | Major histocompatibility complex class II HLADP + DR beta | Ms | Bra14 |  |  | Conc. | 1 ml |
| 1-MA032-07 | Major histocompatibility complex class II HLA-DQ | Ms | SPV-L3 | IHC(f), FACS, IP | Hu, Pg | Conc. | 1 ml |
| 1-MA033-07 | Major histocompatibility complex class II HLA-DR | Ms | 169-1B5.2 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-MA034-07 | Major histocompatibility complex class II HLA-DR | Ms | 19-26.1 |  |  | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format Quantity |  |
| :--- | :--- | :--- | :--- | :--- | :--- | ---: | ---: |
| 1-MA035-07 | Major histocompatibility complex class II HLA-DR | Ms | LN-3 | $\operatorname{IHC}(p, f)$ | Hu | Conc. | 1 ml |



MHC class II molecules are one of two primary classes of major histocompatibility complex (MHC) molecules that are found only on antigen-presenting cells and lymphocytes. Their function is to present peptides derived from extracellular proteins (not cytosolic as in class I) to CD4+ T-cells (T helper cells). Three loci, DR, DQ and DP, encode the major products of the human class II region. This antibody detects a transmembrane glycoprotein composed of a 36 kDa alpha-chain and a 27 kDa beta-chain.
Figure: Major histocompatibility complex class II HLA-DR Clone LN3 (Cat.-No. 1-MA035-07) Tissue: Lymph node Detection: ProTaqs ${ }^{\text {® }}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-MA036-07 | Major histocompatibility complex class II HLADR/CDw78 | Ms | DF1588 | IHC(f), FACS | Hu | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-MA037-07 | Major histocompatibility complex class II HLADR/CDw78 | Ms | IPO-10 | IHC(p,f), WB | Hu | Conc. | 1 ml |
| 1-MA038-07 | Major histocompatibility complex class II HLADR alpha | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MA039-07 | Major histocompatibility complex class II HLADR alpha/beta | Ms | Bra30 | IHC(f), WB, FACS, ICC | Hu | Conc. | 1 ml |
| 1-MA040-07 | Major surface antigen/HBV pre S1/S2 protein | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB |  | Conc. | 1 ml |
| 1-MA041-07 | Major surface antigen/HBV pre S1/S2 protein | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB |  | Conc. | 1 ml |
| 1-MA042-07 | Major vault protein | Ms | 1011 | IHC(f), WB | Hu | Conc. | 1 ml |
| 1-MA043-07 | Major vault protein | Ms | 1014 | IHC(f), WB, FACS, IP | Hu | Conc. | 1 ml |
| 1-MA044-07 | Major vault protein | Ms | 1027 | IHC(f), WB | Hu | Conc. | 1 ml |
| 1-MA045-07 | Major vault protein | Ms | 1032 | IHC(p,f), WB, IP | $\mathrm{Hu}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-MA046-07 | Makorin 2/MKRN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MA047-07 | Malate dehydrogenase 1/MDH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MA048-07 | Malcavernin/CCM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MA049-07 | Malic enzyme 1/ME1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, ... | Conc. | 1 ml |
| 1-MA050-07 | Malin | Ms | N85/18 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-MA051-07 | MALT lymphoma associated translocation 1/MALT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, | Conc. | 1 ml |
| 1-MA052-07 | Maltose binding protein/MBP | Ms | N128A/4 | WB, ELISA |  | Conc. | 1 ml |
| 1-MA053-07 | Maltose binding protein/MBP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | E. coli, ... | Conc. | 1 ml |
| 1-MA054-07 | MAM domain-containing protein 1/MDGA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-MA055-07 | Mammaglobin | Rb | 31A5 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-MA056-07 | Mammaglobin A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Rt, ... | Conc. | 1 ml |
| 1-MA057-07 | Mammaglobin A | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, ... | Conc. | 1 ml |
| 1-MA058-07 | Mammaglobin A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| 1-MA059-07 | Mammaglobin B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Rt, ... | Conc. | 1 ml |
| 1-MA060-07 | Mammaglobin cocktail | $\begin{aligned} & \text { Ms + } \\ & \text { Rb } \end{aligned}$ |  | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-MA061-07 | Mammalian achaete scute homolog 1/MASH1/ASCL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MA062-07 | Mammalian lin seven protein 3/LIN7C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MA063-07 | Mammalian suppressor of sgv 1 of yeast/MSS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MA064-07 | Mammalian target of rapamycin/mTOR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MA065-07 | Mannan binding lectin serine protease 1/MASP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MA066-07 | Mannan binding lectin serine protease 2/MASP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MA067-07 | Mannose-6-phosphate receptor binding protein 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MA068-07 | Mannose-6-phosphate receptor/CD222 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MA069-07 | Mannose binding protein C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MA070-07 | Mannoside acetylglucosaminyltransferase 5/MGAT5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MA071-07 | MAP kinase 8 interacting protein 1/JIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MA072-07 | MAP kinase 8 interacting protein 2/JIP2/IB-2 | Ms | N135/37 | IHC, WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-MA073-07 | MAP kinase activated protein kinase 1b | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MA074-07 | MAP kinase activated protein kinase 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MA075-07 | MAP kinase activated protein kinase 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MA076-07 | Marek's disease vaccine | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}$ |  | Conc. | 1 ml |

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\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Cat-No. \& Product Name \& Source \& Clone \& Application \& Reactivity \& \multicolumn{2}{|l|}{Format Quantity} <br>
\hline 2-MA077-13 \& MART-1+Tyrosinase \& Ms \& $$
\begin{aligned}
& \text { M2-7C10 } \\
& + \text { T311 }
\end{aligned}
$$ \& IHC(p,f) \& Hu \& RTU \& 7 ml <br>
\hline 1-MA078-07 \& MARVEL domain containing protein 1/MARVELD1 \& Rb \& Polyclonal \& IHC(p,f), ELISA, FACS, IF, IP, WB \& Hu, Ms, Rb, ... \& Conc. \& 1 ml <br>
\hline 1-MA079-07 \& MAS1 oncogene like/MAS1L \& Rb \& Polyclonal \& IHC(p,f), ELISA, FACS, IF, IP, WB \& Hu, ... \& Conc. \& 1 ml <br>
\hline 1-MA080-07 \& Mast cell chymase \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA081-07 \& Mast cell tryptase \& Rb \& Polyclonal \& $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB \& Hu, Ms, Rb, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA082-07 \& Maternal embryonic leucine zipper kinase/MELK \& R Rb \& Polyclonal \& IHC(p,f), ELISA, IF, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA083-07 \& Matrilin 1 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rb, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA084-07 \& Matrin 3 \& Rb \& Polyclonal \& $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ \& Hu, Ms, Rb, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA085-07 \& Matriptase \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA086-07 \& Matriptase 2 \& Rb \& Polyclonal \& IHC(p,f), ELISA, FACS, IF, IP, WB \& $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ \& Conc. \& 1 ml <br>
\hline 1-MA087-07 \& Matrix extracellular phosphoglycoprotein/MEPE \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, WB \& $\mathrm{Hu}, \ldots$ \& Conc. \& 1 ml <br>
\hline 1-MA088-07 \& Matrix metalloproteinase 1/MMP1 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Dg, Hu, Rb, ... \& Conc. \& 1 ml <br>
\hline 1-MA089-07 \& Matrix metalloproteinase 1/MMP1 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Ms, Rt, \& Conc. \& 1 ml <br>
\hline 1-MA090-07 \& Matrix metalloproteinase 1/MMP1 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rb, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA091-07 \& Matrix metalloproteinase 2/MMP2 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rb, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA092-07 \& Matrix metalloproteinase 2/MMP2 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, \& Conc. \& 1 ml <br>

\hline  \& \multicolumn{7}{|r|}{| MMPs are well-known for their ability to degrade the extracellular matrix, and are involved in many aspects of cancer growth, metastasis, and invasion. Research studies attempting to identify MMPs as potential new biomarkers have shown that they are very specific for the types and stages of cancer they impact. MMP2, or gelatinase A, is prognostic significant for head and neck SCC, Hodgkin`s lymphoma, skin melanoma, breast-, gastric-, ovarian-, bladder-, prostate- and lung carcinoma (NSCLC). |
| :--- |
| Figure: Matrix metalloproteinase 2/MMP2 (Cat.-No. 1-MA092-07) |
| Tissue: Nasopharyngeal carcinoma |
| Detection: ProTaqs ${ }^{\circledR}$ Essencial with AP and Fast Red (Cat.-No. 300140300) |} <br>

\hline 1-MA093-07 \& Matrix metalloproteinase 2/MMP2 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rb, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA094-07 \& Matrix metalloproteinase 3/MMP3 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA095-07 \& Matrix metalloproteinase 7/MMP7 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA096-07 \& Matrix metalloproteinase 8/MMP8 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA097-07 \& Matrix metalloproteinase 9/MMP9 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA098-07 \& Matrix metalloproteinase 9/MMP9 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA099-07 \& Matrix metalloproteinase 9/MMP9 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rb, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA100-07 \& Matrix metalloproteinase 9/MMP9 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Cw, Pg, Rb, ... \& Conc. \& 1 ml <br>
\hline 1-MA101-07 \& Matrix metalloproteinase 9/MMP9 \& Ms \& L51/82 \& IHC, WB, IP \& Hu, Ms, Rt \& Conc. \& 1 ml <br>
\hline 1-MA102-07 \& Matrix metalloproteinase 10/MMP10 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA103-07 \& Matrix metalloproteinase 11/MMP11 \& Rb \& Polyclonal \& IHC(p,f), IF, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA104-07 \& Matrix metalloproteinase 12/MMP12 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA105-07 \& Matrix metalloproteinase 13/MMP13 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rb, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA106-07 \& Matrix metalloproteinase 14/MMP14 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA107-07 \& Matrix metalloproteinase 15/MMP15 \& Rb \& Polyclonal \& IHC(p,f), ELISA, FACS, IF, IP, WB \& $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ \& Conc. \& 1 ml <br>
\hline 1-MA108-07 \& Matrix metalloproteinase 16/MMP16 \& Rb \& Polyclonal \& IHC(p,f), ELISA, FACS, IF, IP, WB \& $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ \& Conc. \& 1 ml <br>
\hline 1-MA109-07 \& Matrix metalloproteinase 17/MMP17 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA110-07 \& Matrix metalloproteinase 19/MMP19 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rb, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA111-07 \& Matrix metalloproteinase 19/MMP19 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rb, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA112-07 \& Matrix metalloproteinase 20/MMP20 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA113-07 \& Matrix metalloproteinase 20/MMP20 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rb, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA114-07 \& Matrix metalloproteinase 22/MMP22 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA115-07 \& Matrix metalloproteinase 23/MMP23 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA116-07 \& Matrix metalloproteinase 24/MMP24 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline 1-MA117-07 \& Matrix metalloproteinase 26/MMP26 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, ... \& Conc. \& 1 ml <br>
\hline 1-MA118-07 \& Matrix metalloproteinase 28/MMP28 \& Rb \& Polyclonal \& IHC(p,f), ELISA, IF, IP, WB \& Hu, Ms, Rt, ... \& Conc. \& 1 ml <br>
\hline
\end{tabular}

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-MA119-07 | Mature T cell proliferation 1/MTCP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-MA120-07 | Max like protein X/MLX | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MA121-07 | Max associated protein 3/Mad3 | Ms | N129A/6 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 1 ml |
| 1-MA122-07 | Max associated protein 3/Mad3 (human) | Ms | N129/15 | WB, ICC | Hu | Conc. | 1 ml |
| 1-MA123-07 | Maxi potassium channel alpha/KCNMA | Ms | L6/60 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-MA124-07 | Maxi potassium channel alpha/KCNMA | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MA125-07 | Maxi potassium channel alpha/KCNMA | Rb | Polyclonal | IHC(p,f) | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MA126-07 | Maxi potassium channel alpha/KCNMA | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MA127-07 | Maxi potassium channel beta/KCNMB | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-ME001-07 | Measles virus fusion protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-ME002-07 | Meckel syndrome/MKS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME003-07 | Mediator complex subunit 1/MED1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, .. | Conc. | 1 ml |
| 1-ME004-07 | Mediator complex subunit 7/MED7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME005-07 | Mediator complex subunit 17/MED17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ME006-07 | Medium and short chain L 3 hydroxyacyl CoA dehydrogenase/HADHSC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-ME007-07 | Megakaryocyte associated tyrosine protein kinase/MATK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-ME008-07 | Megalencephalic leukoencephalopathy with subcortical cysts 1/MLC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME009-07 | Megsin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME010-07 | Meiosis defective 1/MEl 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-ME011-07 | Meiosis specific nuclear structural protein 1/MNS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME012-07 | Meiotic recombination 11 homolog 1/Mre11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ME013-07 | Meiotic recombination protein REC8 homolog | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ME014-07 | Meiotic recombination protein SPO11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME015-07 | Melanin concentrating hormone receptor 1/ MCHR1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-ME016-07 | Melanocortin 1 receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME017-07 | Melanocortin 2 receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME018-07 | Melanocortin 2 receptor accessory protein 2/ MRAP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME019-07 | Melanocortin 3 receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME020-07 | Melanocortin 4 receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME021-07 | Melanocortin 5 receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-ME022-07 | Melanocyte specific protein 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-ME023-07 | Melanocyte stimulating hormone alpha/MSH alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ME024-07 | Melanocyte stimulating hormone gamma/MSH gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-ME025-07 | Melanocyte stimulating hormone gamma/MSH gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME026-07 | Melanoma/HMB-45 | Ms | HMB-45 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-ME027-07 | Melan A/MART1 | Ms | A103 | $1 \mathrm{HC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-ME028-07 | Melan A/MART1 | Ms | M2-7C10 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-ME029-07 | Melan A/MART1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME030-07 | Melanoma associated antigen | Ms | KBA. 62 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-ME031-07 | Melanoma associated antigen A1/MAGEA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME032-07 | Melanoma associated antigen A2/MAGEA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME033-07 | Melanoma associated antigen A4/MAGEA4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME034-07 | Melanoma associated antigen A5/MAGEA5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME035-07 | Melanoma associated antigen A10/MAGEA10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME036-07 | Melanoma associated antigen A11/MAGEA11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME037-07 | Melanoma associated antigen A11/MAGEA11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-ME038-07 | Melanoma associated antigen A12/MAGEA12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-ME039-07 | Melanoma associated antigen B1/MAGEB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-ME040-07 | Melanoma associated antigen B2/MAGEB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME041-07 | Melanoma associated antigen B3/MAGEB3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME042-07 | Melanoma associated antigen B4/MAGEB4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME043-07 | Melanoma associated antigen B6/MAGEB6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME044-07 | Melanoma associated antigen C1/MAGEC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME045-07 | Melanoma associated antigen C2/E1/MAGEC2/E1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME046-07 | Melanoma associated antigen D1/MAGED1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME047-07 | Melanoma associated antigen F1/MAGEF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Pg, ... | Conc. | 1 ml |
| 1-ME048-07 | Melanoma associated antigen G1/MAGEG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME049-07 | Melanoma associated antigen like 2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-ME050-07 | Melanoma associated chondroitin sulfate proteoglycan/NG2 | - Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ME051-07 | Melanoma associated delayed early response protein/NAB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME052-07 | Melanoma inhibitory activity 2/MIA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 2-ME053-13 | Melanoma+Melan A+Tyrosinase | Ms | $\begin{aligned} & \text { HMB-45 + } \\ & \text { A103 + } \\ & \text { T311 } \end{aligned}$ | IHC(p,f) | Hu | RTU | 7 ml |
| 1-ME054-07 | Melanoregulin/MREG | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-ME055-07 | Melanosome | Rb | P14-V | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-ME056-07 | Melastatin 1/TRPM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME057-07 | Melastatin 3/TRPM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| 1-ME058-07 | Melastatin 4/TRPM4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME059-07 | Melastatin 5/TRPM5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME060-07 | Melastatin 6/TRPM6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-ME061-07 | Melastatin 8/TRPM8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME062-07 | Melatonin receptor 1A/MTNR1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME063-07 | Melatonin receptor 1B/MTNR1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME064-07 | Memapsin 1/BACE2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-ME065-07 | Memapsin 2/BACE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ME066-07 | Membralin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME067-07 | Membrane associated RING finger protein 1/ MARCH1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-ME068-07 | Membrane associated RING finger protein 2/ MARCH2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME069-07 | Membrane associated RING finger protein 3/ MARCH3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME070-07 | Membrane associated RING finger protein 4/ MARCH4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME071-07 | Membrane associated RING finger protein 5/ MARCH5 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME072-07 | Membrane associated RING finger protein 6/ MARCH6 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME073-07 | Membrane associated RING finger protein 7/ MARCH7 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-ME074-07 | Membrane associated RING finger protein 8/ MARCH8 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME075-07 | Membrane associated RING finger protein 9/ MARCH9 | Rb | Polyclonal | IHC(f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-ME076-07 | Membrane associated RING finger protein 10/ MARCH10 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME077-07 | Membrane associated RING finger protein 11/ MARCH11 | Rb | Polyclonal | IHC(f), ELISA, FACS, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-ME078-07 | Membrane interacting protein of RGS16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| 1-ME079-07 | Membrane protein palmitoylated 1/MPP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-ME080-07 | Membrane protein palmitoylated 5/MPP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME081-07 | Membrane protein palmitoylated 6/MPP6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME082-07 | Membrane type 1 MMP cytoplasmic tail binding protein 1/ADI1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME083-07 | Menage a trois/MNAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME084-07 | Menin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME085-07 | Meningioma expressed antigen 5/MGEA5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-ME086-07 | Menkes disease associated protein/ATP7A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ME087-07 | Meprin alpha/MEP1A/PPHA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ME088-07 | Mesenchyme homeobox 2/MEOX 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-ME089-07 | Mesoderm development candidate 2/MESD | Ms | N88/12 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-ME090-07 | Mesoderm induction early response protein 2/MIER2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ME091-07 | Mesoderm posterior protein 1/MESP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME092-07 | Mesothelial cell | Ms | HBME-1 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-ME093-07 | Mesothelin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-ME094-07 | Metal regulatory transcription factor 1/MTF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-ME095-07 | Metallophosphoesterase domain containing $2 /$ MPPED2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-ME096-07 | Metallothionein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME097-07 | Metallothionein like 5/MLT5 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, | Conc. | 1 ml |
| 1-ME098-07 | Metastasis associated 1/MTA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME099-07 | Metastasis associated 2/MTA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME100-07 | Metastasis associated in colon cancer 1/MACC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-ME101-07 | Metastasis suppressor protein 1/MTSS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-ME102-07 | Metastatic lymph node protein 51/CASC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME103-07 | Meteorin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-ME104-07 | Methamphetamine | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-ME105-07 | Methionine adenosyltransferase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ME106-07 | Methionine enkephalin | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME107-07 | Methyl CpG binding protein 2/MeCP2 | Ms | N227/21 | IHC, Dot blot | Hu, Ms, Rt | Conc. | 1 ml |
| 1-ME108-07 | Methyl CpG binding protein 2/MeCP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ME109-07 | Methyl methanesulfonate sensitivity gene 2/MMS2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ME110-07 | Methyl methanesulfonate sensitivity gene 19/MMS19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ME111-07 | Methyl methanesulfonate sensitivity gene 21/MMS21 | 1 Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME112-07 | Methylenetetrahydrofolate reductase/MTHFR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME113-07 | Methylguanine DNA methyltransferase/MGMT | Rb | Polyclonal | IHC(p,f), FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME114-07 | Methylmalonic aciduria and homocystinuria type C/MMACHC | Ms | N230/21 | WB, ICC | Hu, Ms | Conc. | 1 ml |
| 1-ME115-07 | Methylmalonic aciduria type A protein/MMAA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME116-07 | Methylsterol monooxygenase 1/ERG25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME117-07 | Methyltransferase like 11A/METTL11A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ME118-07 | Mevalonate kinase/MVK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-ME119-07 | Mevalonate pyrophosphate decarboxylase/MVD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MI001-07 | Microcephalin 1/BRIT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-MI002-07 | Microfibril associated glycoprotein 2/MAGP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1003-07 | Microfibrillar associated protein 3 like/MFAP3L | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MI004-07 | Microglia response factor/AIF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI005-07 | Microglobulin beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1006-07 | Microphthalmia associated transcription factor/MITF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MI007-07 | Microphthalmia associated transcription factor/MITF | Ms | C5/D5 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-MI008-07 | Microsomal glutathione transferase 1/MGST1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI009-07 | Microsomal triglyceride transfer protein large subunit/MTTP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-M1010-07 | Microsomal-17-beta hydroxysteroid dehydrogenase/HSD17B2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1011-07 | Microsporidia protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-M1012-07 | Microtubule associated protein 1 light chain 3 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI013-07 | Microtubule associated protein 1 light chain 3 alpha/beta | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-MI014-07 | Microtubule associated protein 1 light chain 3 alpha/beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1015-07 | Microtubule associated protein 1 light chain 3 beta | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1016-07 | Microtubule associated protein 1 light chain 3 beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1017-07 | Microtubule associated protein 1 light chain 3 gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-M1018-07 | Microtubule associated protein 1A/MAP1A | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{M}$ | Conc. | 1 ml |
| 1-MI019-07 | Microtubule associated protein 1B/MAP1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| 1-MI020-07 | Microtubule associated protein 2/MAP2 | Ms | AP18 | IHC(p,f), WB, IF | $\mathrm{Hu}, \mathrm{Rt}, \mathrm{Cw}, \mathrm{Ms}$, ... | Conc. | 1 ml |
| 1-MI021-07 | Microtubule associated protein 2/MAP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI022-07 | Microtubule associated protein 4/MAP4 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI023-07 | Microtubule associated protein 9/MAP9 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-MIO24-07 | Microtubule associated protein 65/MAP65 | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-MI025-07 | Microtubule associated protein tau | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI026-07 | Microtubule associated protein tau | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-MI027-07 | Microtubule associated protein tau isoform 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-MI028-07 | Midbrain nucleolar protein/MIDN | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI029-07 | Midkine | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI030-07 | Midline 1/MID1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1031-07 | Midline 2/MID2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \ldots$ | Conc. | 1 ml |
| 1-MI032-07 | Midnolin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI033-07 | Migration and invasion inhibitory protein/MIIP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MI034-07 | Mimitin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MI035-07 | Mineralocorticoid receptor/NR3C2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-M1036-07 | Minibrain related kinase/Dyrk1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1037-07 | Minichromosome maintenance protein 2/MCM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-M1038-07 | Minichromosome maintenance protein 3/MCM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MI039-07 | Minichromosome maintenance protein 4/MCM4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-M1040-07 | Minichromosome maintenance protein 5/MCM5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-M1041-07 | Minichromosome maintenance protein 7/MCM7 | Rb | Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI042-07 | Mitochondria | Ms | MTC | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | Hu | Conc. | 1 ml |
| 1-MI043-07 | Mitochondrial 39S ribosomal protein L 11/MrpL11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1044-07 | Mitochondrial 39S ribosomal protein L 12/MrpL12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI045-07 | Mitochondrial 39S ribosomal protein L 28/MrpL28 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1046-07 | Mitochondrial 39S ribosomal protein L 39/MrpL39 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-M1047-07 | Mitochondrial anti viral signaling protein/MAVS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1048-07 | Mitochondrial ATP synthase subunit beta/ATP5B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MI049-07 | Mitochondrial fission factor/MFF | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-MI050-07 | Mitochondrial fission factor/MFF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-MI051-07 | Mitochondrial pyruvate dehydrogenase kinase 1/PDK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1052-07 | Mitochondrial ribosomal protein S4/IMP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI053-07 | Mitochondrial transcription factor 1/MtTF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MI054-07 | Mitochondrial translational initiation factor 3/IF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-MI055-07 | Mitochondrial ubiquitin ligase activator of NFKB 1/MUL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI056-07 | Mitochondrially encoded NADH dehydrogenase1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-M1057-07 | Mitochondrially encoded NADH dehydrogenase5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-MI058-07 | Mitochondrially encoded NADH dehydrogenase6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI059-07 | Mitoferrin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1060-07 | Mitoferrin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI061-07 | Mitofilin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI062-07 | Mitofusin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1063-07 | Mitofusin 1 | Ms | N111/24 | WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-MI064-07 | Mitofusin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-MI065-07 | Mitofusin 2 | Ms | N153/5 | IHC, WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-M1066-07 | Mitogen activated protein kinase kinase kinase kinase/MEKKK 1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1067-07 | Mitogen activated protein kinase kinase kinase kinase/MEKKK 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1068-07 | Mitogen activated protein kinase kinase kinase kinase/MEKKK 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1069-07 | Mitogen activated protein kinase kinase kinase/ MEKK 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1070-07 | Mitogen activated protein kinase kinase kinase/ MEKK 4 | $R \mathrm{~b}$ | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1071-07 | Mitogen activated protein kinase kinase kinase/ MEKK 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1072-07 | Mitogen activated protein kinase kinase kinase/ MEKK 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1073-07 | Mitogen activated protein kinase kinase kinase/ MEKK 9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1074-07 | Mitogen activated protein kinase kinase kinase/ MEKK 7 interacting protein 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1075-07 | Mitogen activated protein kinase kinase kinase/ MEKK 7 interacting protein 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1076-07 | Mitogen activated protein kinase kinase kinase/ MEKK 10 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1077-07 | Mitogen activated protein kinase kinase kinase/ MEKK 14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1078-07 | Mitogen activated protein kinase kinase kinase/ MEKK 14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1079-07 | Mitogen activated protein kinase kinase/MEK 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1080-07 | Mitogen activated protein kinase kinase/MEK 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-M1081-07 | Mitogen activated protein kinase kinase/MEK 2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1082-07 | Mitogen activated protein kinase kinase/MEK 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MI083-07 | Mitogen activated protein kinase kinase/MEK 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-M1084-07 | Mitogen activated protein kinase kinase/MEK 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MI085-07 | Mitogen activated protein kinase kinase/MEK 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1086-07 | Mitogen activated protein kinase kinase/MEK 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-M1087-07 | Mitogen activated protein kinase organizer 1/MORG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1088-07 | Mitogen activated protein kinase phosphatase 1/ DUSP1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1089-07 | Mitogen activated protein kinase phosphatase 2/ DUSP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1090-07 | Mitogen activated protein kinase/MAPK 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1091-07 | Mitogen activated protein kinase/MAPK 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-M1092-07 | Mitogen activated protein kinase/MAPK 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1093-07 | Mitogen activated protein kinase/MAPK 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-M1094-07 | Mitogen activated protein kinase/MAPK 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1095-07 | Mitogen activated protein kinase/MAPK 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-M1096-07 | Mitogen activated protein kinase/MAPK 8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-M1097-07 | Mitogen activated protein kinase/MAPK 8/9/10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-M1098-07 | Mitogen activated protein kinase/MAPK 9 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Cat-No.

| Cat-No. | Product Name | Source |
| :--- | :--- | :---: |
| 1-MI099-07 | Mitogen activated protein kinase/MAPK 10 | Rb |
| 1-MI100-07 | Mitogen activated protein kinase/MAPK 11 | Rb |
| 1-MI101-07 | Mitogen activated protein kinase/MAPK 12 | Rb |
| 1-MI102-07 | Mitogen activated protein kinase/MAPK 13 | Rb |
| 1-MI103-07 | Mitogen activated protein kinase/MAPK 14 | Rb |
| 1-MI104-07 | Mitogen and stress activated protein kinase 1/ | Rb |


| 1-MI105-07 | Mitogen inducible gene 6/ERRFI1 | Rb |
| :--- | :--- | :--- |
| 1-MI106-07 | Mitotic arrest deficient 1/MAD1 | Rb |
| 1-MI107-07 | Mitotic arrest deficient 2 like 1/MAD2L1 | Rb |
| 1-MI108-07 | Mitotic arrest deficient 2 like 2/MAD2L2 | Rb |
| 1-MI109-07 | Mitotic arrest deficient 2/MAD2 | Rb |
| 1-MI110-07 | Mitotic growth and transcription activator/SMARCA4 | Rb |
| 1-MI111-07 | Mitotic kinesin like 1/MKLP1 | Rb |
| 1-MI112-07 | Mitotic spindle associated protein p126/Astrin | Rb |
| 1-MI113-07 | Mixed lineage kinase 3/MLK3 | Rb |
| 1-ML001-07 | MLH1 | Ms |
| 1-ML002-07 | MLH1 | Rb |
| 1-ML003-07 | MLH1 | Ms |
| 1-MO001-07 | MOB1 Mps one binder kinase activator like 1B/ | Rb |

1-MO002-07 MOB1 Mps one binder kinase activator like 2B/ Rb MOBKL2B
1-MO003-07 MOB1 Mps one binder kinase activator like 2C/ Rb MOBKL2C
$\begin{array}{lll}\text { 1-MO004-07 } & \text { Moesin } & \mathrm{Rb} \\ \text { 1-MO005-07 } & \text { Molecule interacting with CasL protein 1/MICAL1 } & \mathrm{Rb} \\ \text { 1-MO006-07 } & \text { Moloney murine sarcoma viral oncogene homo- } & \mathrm{Rb}\end{array}$ log/MOS
1-MO007-07 Monoacylglycerol lipase Rb
1-MO008-07 Monoamine oxidase type A Rb
1-MO009-07 Monoamine oxidase type A/B Rb
1-MO010-07 Monoamine oxidase type B Rb
1-MO011-07 Monocarboxylate transporter 1/MCT1 Rb
1-MO012-07 Monocarboxylate transporter 2/MCT2 Rb
1-MO013-07 Monocarboxylate transporter 4/MCT4 Rb
1-MO014-07 Monocarboxylate transporter 7/MCT8 Rb
1-MO015-07 Monopolar spindle 1 like 1/TTK Rb
1-MO016-07 Morphine Ms
1-MO017-07 Mortalin/GRP75 Ms
1-MO018-07 Mothers against decapentaplegic homolog 1/SMAD1 Rb
1-MO019-07 Mothers against decapentaplegic homolog 1/SMAD1 Rb
1-MO020-07 Mothers against decapentaplegic homolog 2/SMAD2 Rb
1-MO021-07 Mothers against decapentaplegic homolog 3/SMAD3 Rb
1-MO022-07 Mothers against decapentaplegic homolog 4/SMAD4 Rb
1-MO023-07 Mothers against decapentaplegic homolog 5/SMAD5 Rb
1-MO024-07 Mothers against decapentaplegic homolog 7/ Rb SMAD7
1-MO025-07 Mothers against decapentaplegic homolog 9/ Rb SMAD9
1-MO026-07 Motilin Rb
1-MO027-07 Motilin receptor Rb

1-MO028-07 Mouse double minute 2 binding protein/MTBP Rb
1-MO029-02 Mouse double minute 2/MDM2 Ms
1-MO030-07 Mouse double minute 2/MDM2 Rb

| Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
|  | IHC(p,f) | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| G168-15 | IHC(p) | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), FACS, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 2F11 | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| N52A/42 | IHC, WB, IP | Hu, Ms, Rt, Worm | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Dg}, \mathrm{Hu}, \mathrm{Rb}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Dg, Hu, Rb, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| SMP14 | IHC(p,f), ELISA, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 0.1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-MO031-07 | Mouse double minute 4/MDM4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-MS001-07 | MSH2 | Ms |  | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-MS002-07 | MSH2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, .. | Conc. | 1 ml |
| 1-MS003-07 | MSH3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-MS004-07 | MSH3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-MS005-07 | MSH6 | Ms | 44 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-MS006-07 | MSH6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MS007-07 | Msh homeobox 1 like protein/MSX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU001-07 | Mucin 1/MUC1 | Ms | 115 D8 | IHC(p,f), WB, IP | Hu | Conc. | 1 ml |
| 1-MU002-07 | Mucin 1/MUC1 | Ms | 139 H2 | IHC(p,f), ELISA, FACS | Hu, Ms | Conc. | 1 ml |
| 1-MU003-05 | Mucin 1/MUC1 | Ms | BC2 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 0.5 ml |
| 1-MU004-07 | Mucin 1/MUC1 | Ms | A76-A/C7 | $\mathrm{lHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-MU005-07 | Mucin 1/MUC1 | Ms | HMPV | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-MU006-07 | Mucin 1/MUC1 | Ms | VU-11D1 | IHC(p,f), ELISA | Hu, Ms | Conc. | 1 ml |
| 1-MU007-07 | Mucin 1/MUC1 | Ms | VU-11E2 | IHC(p,f), ELISA, ICC/IF | Hu | Conc. | 1 ml |
| 1-MU008-07 | Mucin 1/MUC1 | Ms | VU-12E1 | IHC(p,f), ELISA | Hu, Ms | Conc. | 1 ml |
| 1-MU009-07 | Mucin 1/MUC1 | Ms | VU-13F11 | IHC(p,f), ELISA | Hu, Ms | Conc. | 1 ml |
| 1-MU010-07 | Mucin 1/MUC1 | Ms | VU-2G7 | IHC(p,f), ELISA | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 1 ml |
| 1-MU011-07 | Mucin 1/MUC1 | Ms | VU-3C6 | IHC(p,f), ELISA | Hu, Ms | Conc. | 1 ml |
| 1-MU012-07 | Mucin 1/MUC1 | Ms | VU-3D1 | IHC(p,f), ELISA | Hu, Ms | Conc. | 1 ml |
| 1-MU013-07 | Mucin 1/MUC1 | Ms | VU-4H5 | IHC(p,f), WB, ELISA | Hu | Conc. | 1 ml |
| 1-MU014-07 | Mucin 2/MUC2 | Ms | Ccp58 | IHC(p,f), WB, ELISA, FACS, ICC/IF | Hu | Conc. | 1 ml |
| 1-MU015-07 | Mucin 2/MUC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU016-07 | Mucin 3/MUC3 | Ms | M3.1 | IHC(f), WB, ELISA, FACS | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 1 ml |
| 1-MU017-07 | Mucin 3A/MUC3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-MU018-07 | Mucin 4/MUC4 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU019-07 | Mucin 4/MUC4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU020-07 | Mucin 5AC/MUC5AC | Ms | 1-13M1 | IHC(p,f), WB, ELISA | Hu | Conc. | 1 ml |
| 1-MU021-07 | Mucin 5AC/MUC5AC | Ms | 2-11M1 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, WB, FACS | Hu, Ms | Conc. | 1 ml |
| 1-MU022-07 | Mucin 5AC/MUC5AC | Ms | 2-12M1 | IHC(p,f), WB | Ms | Conc. | 1 ml |
| 1-MU023-07 | Mucin 5AC/MUC5AC | Ms | 45M1 | IHC(p,f), ELISA, FACS, ICC/IF, IP | Hu, Ms, Rb, Rt | Conc. | 1 ml |
| 1-MU024-07 | Mucin 5AC/MUC5AC | Ms | 58M1 | IHC(p,f), WB | Ms | Conc. | 1 ml |
| 1-MU025-07 | Mucin 5AC/MUC5AC | Ms | 9-13M1 | IHC(p,f), WB, ELISA | Ms | Conc. | 1 ml |
| 1-MU026-07 | Mucin 5AC/MUC5AC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-MU027-07 | Mucin 5AC/MUC5AC | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-MU028-07 | Mucin 5B/MUC5B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU029-07 | Mucin 7/MUC7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU030-07 | Mucin 13/MUC13 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MU031-07 | Mucin 15/MUC15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU032-07 | Mucolipin 3/TRPML3 | Ms | N268/19 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-MU033-07 | Mucosal addressin cell adhesion molecule 1/ MAdCAM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-MU034-07 | Mucosal addressin cell adhesion molecule 1/ MAdCAM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU035-07 | Muellerian inhibiting factor/MIS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU036-07 | Multi PDZ domain protein 1/MPDZ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU037-07 | Multidrug resistance associated protein 1/MRP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU038-07 | Multidrug resistance associated protein 2/MRP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU039-07 | Multidrug resistance associated protein 3/MRP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU040-07 | Multidrug resistance associated protein 4/MRP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-MU041-07 | Multidrug resistance associated protein 5/MRP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-MU042-07 | Multidrug resistance associated protein 7/MRP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU043-07 | Multidrug resistance protein 1/MDR1/CD243 (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU044-07 | Multidrug resistance protein 1/MDR1/CD243 ( N -terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU045-07 | Multimerin 1/MMRN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-MU046-07 | Multiple myeloma oncogene 1/MUM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU047-07 | Multiple myeloma oncogene 1/MUM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU048-07 | Multiple myeloma oncogene 1/MUM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| 1-MU049-07 | Multisynthetase complex auxiliary component p38/AIMP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MU050-07 | Munc13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU051-07 | Musashi 1/Msi1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MU052-07 | Muscle atrophy F box/FBXO32 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-MU053-07 | Muscle Ras oncogene homologue/MRAS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU054-07 | Muscle skeletal receptor tyrosine kinase/MUSK | Rb | Polyclonal | IHC(p,f), IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU055-07 | Muscle specific RING finger protein 1/MURF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MU056-07 | Muscle specific RING finger protein 2/MURF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MU057-07 | Muscle specific RING finger protein 3/MURF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MU058-07 | Muscle specific RING finger protein 3/MURF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU059-07 | Muscleblind like protein 3/MBNL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MU060-07 | Musclin/Osteocrin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MU061-07 | Mutated in colorectal cancers/MCC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY001-07 | Myb like SWIRM and MPN domains 1/MYSM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY002-07 | Myb related protein B/MYB | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY003-07 | Myc associated factor X/MAX | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY004-07 | Myc binding protein 2/MYCBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-MY005-07 | Myc interacting zinc finger protein 1/ZNF60 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-MY006-07 | Myc target 1/MYCT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY007-07 | Mycobacterium bovis | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Bov | Conc. | 1 ml |
| 1-MY008-07 | Mycobacterium tuberculosis | Rb |  | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |



Tuberculosis caused by gram-positive bacteria mycobacterium tuberculosis complex is among the most abundant infectious diseases in the world. This antibody reacts with Mycobacterium tuberculosis.
Figure: Mycobacterium tuberculosis (Cat.-No. 1-MY008-07)
Tissue: Lung
Detection: ProTaqs ${ }^{\circledR}$ Essencial with AP and Permanent Red (Cat.-No. 300140200)

| 1-MY009-07 | Mycobacterium tuberculosis Ag85B | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF |  | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-MY010-07 | Mycobacterium tuberculosis Ag85B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-MY011-07 | Mycoplasma gallisepticum | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-MY012-07 | Myelin and lymphocyte protein/MAL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY013-07 | Myelin and lymphocyte protein/MAL | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY014-07 | Myelin and lymphocyte protein/MAL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY015-07 | Myelin associated glycoprotein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY016-07 | Myelin associated glycoprotein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY017-07 | Myelin associated oligodendrocyte basic protein/ MOBP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY018-07 | Myelin basic protein/MBP | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-MY019-07 | Myelin basic protein/MBP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY020-07 | Myelin gene regulatory factor/MRF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY021-07 | Myelin oligodendrocyte glycoprotein/MOG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY022-07 | Myelin protein zero like 2/MPZL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY023-07 | Myelin protein zero/MPZ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY024-07 | Myelin proteolipid protein | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY025-07 | Myelin transcription factor 1/Myt1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-MY026-07 | Myelodysplasia myeloid leukemia factor 1 Interacting protein/PBIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY027-07 | Myelodysplasia myeloid leukemia factor 1/2/3/ MLF1/2/3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY028-07 | Myeloid cell leukemia 1/Mcl1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-MY029-07 | Myeloid cell leukemia 1/Mcl1 | Ms | RC13 | IHC(p,f), IF | Hu | Conc. | 1 ml |
| 1-MY030-07 | Myeloid differentiation marker 88/MyD88 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY031-07 | Myeloid ecotropic viral integration site 1 homolog 1/MEIS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY032-07 | Myeloid ecotropic viral integration site 1 homolog 2/MEIS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY033-07 | Myeloid lymphoid or mixed lineage leukemia translocated to 11/MLLT11 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY034-07 | Myeloid specific marker | Ms | BM-1 | IHC(p,f), FACS, IP, ICC/IF | Hu | Conc. | 1 ml |
| 1-MY035-07 | Myeloid specific marker | Ms | BM-4 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-MY036-07 | Myeloid specific marker | Ms | BM-5 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-MY037-07 | Myeloid translocation gene related protein 1/MTGR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY038-07 | Myeloperoxidase/MPO | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-MY039-07 | Myeloperoxidase/MPO | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-MY040-07 | Myeloperoxidase/MPO | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY041-07 | Myocardin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY042-07 | Myocardin related transcription factor A/MRTF-A | Rb | Polyclonal | IHC(f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MY043-07 | Myocyte specific enhancer factor 2A/MEF2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY044-07 | Myocyte specific enhancer factor 2B/MEF2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-MY045-07 | Myocyte specific enhancer factor 2C/MEF2C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY046-07 | Myocyte specific enhancer factor 2D/MEF2D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY047-07 | MyoD family inhibitor domain containing protein/ MDFIC | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MY048-07 | Myogenic differentiation 1/MyoD1 | Ms | 5.8A | IHC(p,f), ELISA, WB, IP, IF | Hu, Ms, Rt, Ch | Conc. | 1 ml |
| 1-MY049-07 | Myogenic differentiation 1/MyoD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY050-07 | Myogenic factor 5/MYF5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY051-07 | Myogenic factor 6/MYF6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY052-07 | Myogenin | Ms | F5D | IHC(p,f) | Hu | Conc. | 1 ml |



Myogenin is a muscle-specific transcription factor involved in the coordination of skeletal muscle development and repair. This antibody recognizes a protein of $\sim 34 \mathrm{kDa}$. It detects the nuclei of myoblasts in developing muscle tissue, tumor cell nuclei of rhabdomyosarcoma and some leiomyosarcomas, as well as Wilm's tumor.
Figure: Myogenin Clone F5D (Cat.-No. 1-MY052-07) Tissue: Sarcoma Detection: ProTaqs ${ }^{\circledR}$ Suprema PolyColor 3 (Cat.-No. 300155400)

| 1-MY053-07 | Myogenin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-MY054-07 | Myoglobin | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-MY055-07 | Myoglobin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY056-07 | Myomesin 1/MYOM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY057-07 | Myomesin 2/MYOM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY058-07 | Myosin 6/MYO6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY059-07 | Myosin 7A/MYO7A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY060-07 | Myosin 18B/MYO18B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY061-07 | Myosin binding protein C1/MYBPC1 slow type | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-MY062-07 | Myosin binding protein C3/MYBPC3 cardiac type | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY063-07 | Myosin heavy chain 1/2/MYH1/2 skeletal muscle | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY064-07 | Myosin heavy chain 7/MYH7 cardiac muscle beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-MY065-07 | Myosin heavy chain 9/MYH9 non muscle | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-MY066-07 | Myosin heavy chain 9/MYH9 non muscle | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-MY067-07 | Myosin heavy chain 11/MYH11 smooth muscle | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source |
| :---: | :---: | :---: |
| 1-MY068-07 | Myosin heavy chain 11/MYH11 smooth muscle | Ms |
| 1-MY069-07 | Myosin light chain 1/MYL1 skeletal muscle | Rb |
| 1-MY070-07 | Myosin light chain 2/MYL2 skeletal muscle | Rb |
| 1-MY071-07 | Myosin light chain 3/MYL3 skeletal muscle | Rb |
| 1-MY072-07 | Myosin light chain 6/MYL6 smooth muscle/non muscle | Rb |
| 1-MY073-07 | Myosin light chain 7/MYL7 regulatory | Rb |
| 1-MY074-07 | Myosin light chain 9/MYL9 regulatory | Rb |
| 1-MY075-07 | Myosin light chain kinase 2/MYLK2 | Rb |
| 1-MY076-07 | Myosin light chain kinase 3/MYLK3 | Rb |
| 1-MY077-07 | Myosin light chain kinase/MLCK | Rb |
| 1-MY078-07 | Myosin phosphatase/PPP1R12a | Rb |
| 1-MY079-07 | Myosin regulatory light chain interacting protein/ MYLIP | Rb |
| 1-MY080-07 | Myosin smooth muscle/SMMHC | Rb |
| 1-MY081-07 | Myosin skeletal muscle | Ms |
| 1-MY082-07 | Myosin smooth muscle/SMMHC | Ms |
| 1-MY083-07 | Myotilin | Rb |
| 1-MY084-07 | Myotonic dystrophy protein kinase like alpha/ MRCK alpha | Rb |
| 1-MY085-07 | Myotrophin/GCDP | Rb |
| 1-MY086-07 | Myotubularin related protein 2/MTMR2 | Rb |
| 1-MY087-07 | Myotubularin related protein 8/MTMR8 | Rb |
| 1-MY088-07 | Myotubularin related protein 14/MTMR14 | Rb |
| 1-MY089-07 | Myotubularin/MTM1 | Rb |
| 1-MY090-07 | Myozenin | Rb |
| 1-MY091-07 | Myxovirus resistance 2/MX2 | Rb |
| 1-N0001-07 | N-myristoyltransferase 1/NMT1 | Rb |
| 1-N0002-07 | N -acetyliglucosamine kinase | Rb |
| 1-N0003-07 | N -acetyltransferase 8 like/NAT8L | Rb |
| 1-N0004-07 | N -acetyltransferase 8/NAT8 | Rb |
| 1-N0005-07 | N -acetyltransferase 8B/NAT8B | Rb |
| 1-N0006-07 | N -acetyltransferase 10/NAT10 | Rb |
| 1-N0007-07 | N -acylmannosamine kinase/GLCNE | Rb |
| 1-N0008-07 | N-ethylmaleimide sensitive factor/NSF | Rb |
| 1-N0009-07 | N-heparan sulfate sulfotransferase 1/NDST1 | Rb |
| 1-N0010-07 | N-myc downstream regulated gene 1/NDRG1 | Rb |
| 1-N0011-07 | N-myc downstream regulated gene 2/NDRG2 | Rb |
| 1-N0012-07 | N -myc downstream regulated gene 3/NDRG3 | Rb |
| 1-N0013-07 | N-myc downstream regulated gene 4/NDRG4 | Rb |
| 1-NA001-07 | NACHT/LRR/PYD containing protein 2/NALP2 | Rb |
| 1-NA002-07 | NACHT/LRR/PYD containing protein 3/NALP3 | Rb |
| 1-NA003-07 | NACHT/LRR/PYD containing protein 3/NALP3 | Rb |
| 1-NA004-07 | NACHT/LRR/PYD containing protein 4/NALP4 | Rb |
| 1-NA005-07 | NACHT/LRR/PYD containing protein 6/NALP6 | Rb |
| 1-NA006-07 | NACHT/LRR/PYD containing protein 7/NALP7 | Rb |
| 1-NA007-07 | NACHT/LRR/PYD containing protein 9/NALP9 | Rb |
| 1-NA008-07 | NACHT/LRR/PYD containing protein 10/NALP10 | Rb |
| 1-NA009-07 | NACHT/LRR/PYD containing protein 12/NALP12 | Rb |
| 1-NA010-07 | NAD dependent deacetylase sirtuin 5/SIRT5 | Rb |
| 1-NA011-07 | NAD dependent deacetylase sirtuin 6/SIRT6 | Rb |
| 1-NA012-07 | NAD(P) dependent steroid dehydrogenase like/ NSDHL | Rb |


| Clone | Application |
| :--- | :--- |
| Monoclonal | $\operatorname{IHC}(p, f)$, ELISA, IF IP, WB |
| Polyclonal | $\operatorname{IHC}(p, f)$, ELISA, IF, IP, WB |
| Polyclonal | $\operatorname{IHC}(p, f)$, ELISA, IF, IP, WB |
| Polyclonal | $\operatorname{IHC}(p, f)$, ELISA, IF, IP, WB |
| Polyclonal | $\operatorname{IHC}(p, f)$, ELISA, IF, IP, WB |

+ 

| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| MYSNO2 | $\mathrm{HHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| SMMS-1 | $\mathrm{HHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |


| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Polyclonal IHC(p,f), ELISA, IF, IP, WB

| Hu, ... | Conc. | 1 ml |
| :---: | :---: | :---: |
| Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rt, ... | Conc. | 1 ml |
| Hu, Ms, ... | Conc. | 1 ml |
| Hu, Ms, Rt, ... | Conc. | 1 ml |
| Hu, ... | Conc. | 1 ml |
| Hu, Ms, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rt, ... | Conc. | 1 ml |
| $\mathrm{Hu}, \mathrm{Ms}, \ldots$ | Conc. | 1 ml |
| Hu, ... | Conc. | 1 ml |
| Hu, Ms, Rt, ... | Conc. | 1 ml |
| Hu, ... | Conc. | 1 ml |
| Hu, Ms, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rt, ... | Conc. | 1 ml |
| Hu, Ms, Rt, ... | Conc. | 1 |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-NA013-07 | NADH dehydrogenase [ubiquinone] 1 alpha subcomplex 1/NDUFA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA014-07 | NADH dehydrogenase [ubiquinone] 1 alpha subcomplex 8/NDUFA8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NA015-07 | NADH dehydrogenase [ubiquinone] 1 alpha subcomplex 9/NDUFA9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NA016-07 | NADH dehydrogenase [ubiquinone] 1 alpha subcomplex 10/NDUFA10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA017-07 | NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 4/NDUFAF4 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NA018-07 | NADH dehydrogenase [ubiquinone] flavoprotein 1/NDUFV1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA019-07 | NADH dehydrogenase [ubiquinone] flavoprotein 2/NDUFV2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NA020-07 | NADH dehydrogenase [ubiquinone] iron sulfur protein 1/NDUFS1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NA021-07 | NADH dehydrogenase [ubiquinone] iron sulfur protein 3/NDUFS3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NA022-07 | NADH dehydrogenase [ubiquinone] iron sulfur protein 4/NDUFS4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA023-07 | NADH dehydrogenase [ubiquinone] iron sulfur protein 7/NDUFS7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA024-07 | NADPH oxidase 1/NOX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NA025-07 | NADPH oxidase 2/NOX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NA026-07 | NADPH oxidase 3/NOX3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA027-07 | NADPH oxidase 4/NOX4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA028-07 | NADPH oxidase 4/NOX4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, | Conc. | 1 ml |
| 1-NA029-07 | NADPH oxidase 4/NOX4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-NA030-07 | NADPH oxidase 5/NOX5 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Pg}, \mathrm{Rb}, \ldots$ | Conc. | 1 ml |
| 1-NA031-07 | Nadrin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Fruit Fly, ... | Conc. | 1 ml |
| 1-NA032-07 | Nanog homeobox | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA033-07 | Nanog homeobox pseudogene 8/NANOGP8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NA034-07 | Nanos homolog 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA035-07 | Napsin A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA036-07 | Napsin A | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-NA037-07 | Nasal embryonic luteinizing hormone releasing hormone factor/NELF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NA038-07 | Nasopharyngeal carcinoma/NGX6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA039-07 | Nasopharyngeal epithelium specific protein 1/ CCDC19 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, ... | Conc. | 1 ml |
| 1-NA040-07 | Natriuretic peptide precursor C/NPPC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA041-07 | Natriuretic peptide receptor A/NPR1 | Rb | Polyclonal | IHC(p,f), FACS, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA042-07 | Natriuretic peptide receptor B/NPR2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NA043-07 | Natriuretic peptide receptor C/NPR3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NA044-07 | Natural killer cell group 2A/NKG2A/CD159a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-NA045-07 | Natural killer cell group 2C/NKG2C/CD159c | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-NA046-07 | Natural killer cell group 2D/NKG2D/CD314 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NC001-07 | NCK associated protein 1/NCKAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE001-07 | Nebulette | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \ldots$ | Conc. | 1 ml |
| 1-NE002-07 | Nebulin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE003-07 | Necdin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE004-07 | Nectin 2/CD112 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE005-07 | Nectin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-NE006-07 | Nectin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-NE007-07 | NEDD4 like E3 ubiquitin protein ligase 1/ HECW1/NEDL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 2-NE008-07 | Negative Control LNC | Ms |  | IHC(p,f) | Hu | RTU | 1 ml |
| 1-NE009-07 | Neogenin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE010-07 | Nephrin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE011-07 | Nephrin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE012-07 | Nephrin like protein 1/KIRREL1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE013-07 | Nephrin like protein 2/KIRREL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE014-07 | Nephrin like protein 3/KIRREL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE015-07 | Neprilysin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-NE016-07 | Nerve growth factor beta/NGF beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE017-07 | Nerve growth factor inducible anti proliferative/ELL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE018-07 | Nerve growth factor inducible/VGF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| 1-NE019-07 | Nerve growth factor inducible/VGF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE020-07 | Nerve growth factor receptor associated protein 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE021-07 | Nerve growth factor receptor/NGFR | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| 1-NE022-07 | Nescient helix loop helix 1/NHLH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE023-07 | Nescient helix loop helix 1/2/NHLH1/2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, .. | Conc. | 1 ml |
| 1-NE024-07 | Nescient helix loop helix $2 / \mathrm{NHLH} 2$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-NE025-07 | Nesfatin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE026-07 | Nesprin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Cw, Hu, ... | Conc. | 1 ml |
| 1-NE027-07 | Nestin | Ms | 10C2 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-NE028-07 | Nestin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-NE029-07 | Nestin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-NE030-07 | Netrin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE031-07 | Netrin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE032-07 | Netrin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE033-07 | Netrin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE034-07 | Netrin G1 ligand | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE035-07 | Netrin G1/G2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE036-07 | Netrin receptor UNC5A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE037-07 | Netrin receptor UNC5B | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE038-07 | Neudesin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE039-07 | Neugrin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-NE040-07 | Neurabin 1/PPP1R9A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE041-07 | Neural apoptosis regulated convertase 1/PCSK9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE042-07 | Neural cell adhesion molecule 2/NCAM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE043-07 | Neural epidermal growth factor like 1/NELL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE044-07 | Neural epidermal growth factor like 2/NELL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE045-07 | Neural precursor cell expressed developmentally down regulated 1/NEDD1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE046-07 | Neural precursor cell expressed developmentally down regulated 4 like/NEDD4L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE047-07 | Neural precursor cell expressed developmentally down regulated 4/NEDD4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE048-07 | Neural precursor cell expressed developmentally down regulated 8/NEDD8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE049-07 | Neural proliferation differentiation and control protein 1/NPDC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE050-07 | Neural restrictive silencer factor/REST | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE051-07 | Neuralized like protein/RNF67 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE052-07 | Neuraminidase 4 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity F | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-NE053-07 | Neuregulin 1 beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE054-07 | Neuregulin 1 beta 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE055-07 | Neuregulin 1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NE056-07 | Neuregulin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE057-07 | Neuregulin-CRD (Cysteine-rich domain, Type III) | ) Ms | N126B/31 | WB, ICC | $\mathrm{Hu}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-NE058-07 | Neuregulin-HBD (Heparin binding domain, Type I/II) | ) Ms | N120A/9 | ICC | Hu | Conc. | 1 ml |
| 1-NE059-07 | Neurensin 1/NRSN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE060-07 | Neurexin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE061-07 | Neurexin 1 beta | Ms | N170A/1 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-NE062-07 | Neurexin 1 beta | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE063-07 | Neurexin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE064-07 | Neurexin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE065-07 | Neurexin 4 | Ms | K65/35 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-NE066-07 | Neurexophilin 1/NXPH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE067-07 | Neurexophilin 2/NXPH2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE068-07 | Neurite outgrowth inhibitor/Nogo A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-NE069-07 | Neuritin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE070-07 | Neuro oncological ventral antigen 1/Nova1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE071-07 | Neurobeachin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Fruit Fly, ... | Conc. | 1 ml |
| 1-NE072-07 | Neuroblastoma derived secretory protein/NDSP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE073-07 | Neuroblastoma MYC oncogene/n-Myc | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE074-07 | Neuroblastoma RAS viral v ras oncogene homolog/NRAS | - Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE075-07 | Neuroblastoma suppressor of tumorigenicity 1/NBL1 | 1 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE076-07 | Neurocalcin alpha/VILIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE077-07 | Neurocan | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE078-07 | Neuroepithelial cell transforming gene 1/NET1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE079-07 | Neuroepithelial tyrosine kinase/CD167a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE080-07 | Neurofascin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE081-07 | Neurofascin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE082-07 | Neurofibromin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE083-07 | Neurofibromin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE084-07 | Neurofilament | Ms | 2F11 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-NE085-07 | Neurofilament H (200 kDa) | Ms | NE14 | IHC(p,f), WB | Hu, Rt, Pg | Conc. | 1 ml |
| 1-NE086-07 | Neurofilament H (200 kDa) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE087-07 | Neurofilament L (68 kDa) | Ms | NR4 | IHC(p,f), WB, IF | Hu, Rt, Ch | Conc. | 1 ml |
| 1-NE088-07 | Neurofilament L (68 kDa) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE089-07 | Neurofilament M (160 kDa) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE090-07 | Neurofilament internexin alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE091-07 | Neurogenic differentiation 1/NeuroD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE092-07 | Neurogenic differentiation 2/NeuroD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE093-07 | Neurogenic differentiation 4/NeuroD4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE094-07 | Neurogenic differentiation 6/NeuroD6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE095-07 | Neurogenin 1/NGN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE096-07 | Neurogenin 2/NGN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE097-07 | Neurogenin 3/NGN3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE098-07 | Neuroglobin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE099-07 | Neuroglycan C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NE100-07 | Neurogranin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE101-07 | Neurokinin A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NE102-07 | Neurokinin A receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.
$1-\mathrm{N}$
$1-\mathrm{N}$
$1-\mathrm{N}$
$\begin{array}{lll}\text { 1-NE107-07 } & \text { Neuroligin } 2 & \text { Rb } \\ \text { 1-NE108-07 } & \text { Neuroligin } 3 & \end{array}$
1-NE109-07 Neuroligin $3 \quad$ Rb
1-NE110-07 Neuroligin $4^{*} \quad$ Ms
1-NE111-07 Neuroligin 4* Ms
1-NE112-07 Neuroligin 4X Rb
1-NE113-07 Neuroligin 4Y Rb

1-NE114-07 Neurologic sensory protein 1/NSE1 Rb
1-NE115-07 Neuromedin B receptor Rb
1-NE116-07 Neuromedin C Rb
1-NE117-07 Neuromedin S Rb
1-NE118-07 Neuromedin U receptor $1 \quad$ Rb
1-NE119-07 Neuron derived orphan receptor/NOR1 Rb
1-NE120-07 Neuron enriched endosomal 21kDa protein/NEEP21
1-NE121-07 Neuron navigator 1/NAV1
1-NE122-07 Neuron navigator 2/NAV2 Rb
1-NE123-07 Neuron navigator 3/NAV3 Rb
1-NE124-07 Neuron specific enolase/NSE Ms
1-NE125-07 Neuron specific enolase/NSE Rb
1-NE126-07 Neuron specific protein family member 2/NSG2 Rb
1-NE127-07 Neuronal apoptosis inhibitory protein/NAIP Rb
1-NE128-07 Neuronal calcium binding protein 1/NECAB1 Rb
1-NE129-07 Neuronal calcium sensor 1/NCS1 Rb
1-NE130-07 Neuronal death protein DP5/Hrk Rb
1-NE131-07 Neuronal growth regulator 1/NEGR1 Rb
1-NE132-07 Neuronal membrane glycoprotein M6a/GPM6A Rb
1-NE133-07 Neuronal membrane glycoprotein M6b/GPM6B Rb
1-NE134-07 Neuronal nitric oxide synthase/nNos1 Rb
1-NE135-07 Neuronal nuclei antigen/NeuN Rb
1-NE136-07 Neuronal PAS domain protein 1/NPAS1 Rb
1-NE137-07 Neuronal PAS domain protein 3/NPAS3 Rb
1-NE138-07 Neuronal pentraxin 1/NPTX1 Rb
1-NE139-07 Neuronal pentraxin 1/NPTX1 Rb
1-NE140-07 Neuronal pentraxin 2/NPTX2 Rb
1-NE141-07 Neuronal phosphoprotein DARPP32 Rb
1-NE142-07 Neuronal protein 22/TAGLN3 Rb
1-NE143-07 Neuronal thread protein AD7C NTP Rb
1-NE144-07 Neuronal thread protein AD7C NTP Ms
1-NE145-07 Neuronal thread protein AD7C NTP (human) Rb
1-NE146-07 Neuronatin Rb

1-NE147-07 Neuropathy target esterase/NTE Rb
1-NE148-07 Neuropeptide FF amide peptide precursor/NPFF Rb
1-NE149-07 Neuropeptide S receptor 1/NPSR1 Rb
1-NE150-07 Neuropeptide S/NPS Rb
1-NE151-07 Neuropeptide S/NPS Rb

1-NE152-07 Neuropeptide S/NPS Rb
1-NE153-07 Neuropeptide W/NPW Rb
1-NE154-07 Neuropeptide Y receptor type 2/NPY2R Rb

| Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| N97A/31 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| N110/29 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| N98/7 | WB, ICC | Ms | Conc. | 1 ml |
| N98/47 | WB, ICC | Ms | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
|  | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, R | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.
Cat-No.
Product Name

| 1-NE155-07 | Neuropeptide Y receptor type 4/NPY4R | Rb |
| :--- | :--- | :--- |
| 1-NE156-07 | Neuropeptide Y receptor type 5/NPY5R | Rb |
| 1-NE157-07 | Neuropeptide Y/NPY | Rb |
| 1-NE158-07 | Neuropeptide Y1 receptor/NPY1R | Rb |
| 1-NE159-07 | Neuropilin 1/NRP1/CD304 | Rb |
| 1-NE160-07 | Neuropilin 2/NRP2 | Rb |


| 1-NE161-07 | Neuropilin and tolloid like protein 1/NETO1 | Rb |
| :--- | :--- | :--- |
| 1-NE162-07 | Neuropilin and tolloid like protein 2/NETO2 | Rb |
| 1-NE163-07 | Neuroplastin/NPTN | Rb |
| 1-NE164-07 | Neuropsin | Rb |
| 1-NE165-07 | Neurotensin | Rb |
| 1-NE166-07 | Neurotensin | Rb |
| 1-NE167-07 | Neurotensin receptor 1 | Rb |
| 1-NE168-07 | Neurotensin receptor 2 | Rb |
| 1-NE169-07 | Neurotrimin | Rb |
| 1-NE170-07 | Neurotrophin 3 | Rb |
| 1-NE171-07 | Neurotrophin 4 | Rb |
| 1-NE172-07 | Neurotrophin proprotein | Rb |
| 1-NE173-07 | Neurotrophin receptor associated death domain/ | Rb |


| 1-NE174-07 | Neurturin | Rb |
| :--- | :--- | :--- |
| 1-NE175-07 | Neutral sphingomyelinase 2/NSMase2 | Rb |
| 1-NE176-07 | Neutrophil cytosolic factor 1/NCF1 | Rb |
| 1-NE177-07 | Neutrophil cytosolic factor 2/NCF2 | Rb |
| 1-NE178-07 | Neutrophil cytosolic factor 4/NCF4 | Rb |
| 1-NE179-07 | Neutrophil elastase | Rb |
| 1-NE180-07 | Neutrophil gelatinase associated lipocalin recep- | Rb |

$\begin{array}{lll}\text { 1-NE181-07 } & \text { Never in mitosis A related kinase 3/NEK3 } & \text { Rb } \\ \text { 1-NE182-07 } & \text { Never in mitosis A related kinase 6/NEK6 } & \text { Rb }\end{array}$
$\begin{array}{lll}\text { 1-NE183-07 } & \text { Never in mitosis A related kinase 7/NEK7 } & \text { Rb } \\ \text { 1-NE184-07 } & \text { Never in mitosis A related kinase 9/NEK9 } & \text { Rb }\end{array}$
1-NE185-07 Newcastle disease virus/NDV Ms
$\begin{array}{lll}\text { 1-NE186-07 } & \text { Newcastle disease virus/NDV } & \mathrm{Rb} \\ \text { 1-NE187-07 } & \text { Newcastle disease virus/NDV } & \mathrm{Rb}\end{array}$
1-NE188-07 Newcastle disease virus/NDV Rb
$\begin{array}{lll}\text { 1-NF001-07 } & \text { NF kappa B activator 1/NCAPD3 } & \text { Rb } \\ \text { 1-NF002-07 } & \text { NF kappa B inhibitor alpha/NFKBIA } & \text { Rb }\end{array}$
1-NF003-07 NF kappa B inhibitor beta/NFKBIB Rb
1-NF004-07 NF kappa B inhibitor epsilon/NFKBIE Rb
$\begin{array}{lll}\text { 1-NF005-07 } & \text { NF kappa B interacting protein 1 } & \text { Rb } \\ \text { 1-NF006-07 } & \text { NF kappa B p50/p105 subunit/NFKB1 } & \text { Rb }\end{array}$
$\begin{array}{lll}\text { 1-NF007-07 } & \text { NF kappa B p52/p100 subunit/NFKB2 } & \text { Rb } \\ \text { 1-NF008-07 } & \text { NF kappa B p52/p100 subunit/NFKB2 } & \text { Rb }\end{array}$
$\begin{array}{lll}\text { 1-NF009-07 } & \text { NF kappa B p52/p100 subunit/NFKB2 } & \text { Rb } \\ \text { 1-NF010-07 } & \text { NF Kappa B p65/NFKB3 } & \text { Rb }\end{array}$
1-NF011-07 NFAT activation molecule /NFAM1 Rb
1-NH001-07 NHL repeat containing 1/NHLRC1 Rb
1-NH002-07 NHL repeat containing 2/NHLRC2 Rb
1-NH003-07 NHL repeat containing 3/NHLRC3 Rb
1-NI001-07 Nicalin Rb

| Clone | Application | Reactivity | t | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, FACS, IF | Hu, Rb, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Dg}, \mathrm{Hu}, \mathrm{Rb}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-NI002-07 | Nicastrin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NIOO3-07 | Nicotinamide mononucleotide adenylyltransferase $1 /$ NMNAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NI004-07 | Nicotinamide nucleotide transhydrogenase/NNT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NI005-07 | Nicotinic acid receptor 1/GPR109A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-NI006-07 | Nidogen 2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NI007-07 | Niemann Pick C1/NPC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NI008-07 | Niemann Pick C2/NPC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NI009-07 | Nijmegen breakage syndrome protein 1/NBN | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NI010-07 | Ninein centrosomal protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NI011-07 | Ninjurin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NI012-07 | Ninjurin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-NI013-07 | NIPA like domain containing 3/NIPAL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NI014-07 | Nitrated alpha synuclein | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NI015-07 | Nitrilase homolog 1/NIT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NI016-07 | Nitrilase homolog 2/NIT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NI017-07 | Nitrotyrosine | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-NM001-07 | NMDA receptor regulated protein 2/NARG2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-NO001-07 | Nociceptin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NO002-07 | Nociceptin receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-NO003-07 | Nocturnin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NO004-07 | Nodal | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-NO005-07 | Nodal modulator 1/NOMO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NO006-07 | Noggin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NO007-07 | Nogo B receptor/NGBR | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NO008-07 | Non catalytic region of tyrosine kinase adaptor protein 1/NCK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NO009-07 | Non catalytic region of tyrosine kinase adaptor protein 2/NCK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NO010-07 | Non imprinted in Prader Willi/Angelman syndrome 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-NO011-07 | Non metastatic cells 2 protein/Nm23-H1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NO012-07 | Non metastatic cells 2 protein/Nm23 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NO013-07 | Non metastatic cells 2 protein/Nm23-H2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NO014-07 | Non metastatic cells 4 protein/NME4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NO015-07 | Non metastatic cells 5 protein/NME5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NO016-07 | Norepinephrine transporter/NET1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NO017-07 | Notch regulated ankyrin repeat containing protein/NRARP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NO018-07 | Notch1 | Ms | A6 | Reported as working in IHC, IP, FACS | Hu | Conc. | 1 ml |
| 1-NO019-07 | Notch1 | Ms | N253/32 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-NO020-07 | Notch1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NO021-07 | Notch1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NO022-07 | Notch2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NO023-07 | Notch3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NO024-07 | Notum pectinacetylesterase homolog/NOTUM | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU001-07 | Nuclear antigen | Ms | IPO-38 | IHC(p,f), WB, ELISA, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-NU002-07 | Nuclear apoptosis inducing factor 1/NAIF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU003-07 | Nuclear casein kinase and cyclin dependent kinase substrate 1/NUCKS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU004-07 | Nuclear distribution gene C/NUDC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU005-07 | Nuclear distribution gene E1/NDE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-NU006-07 | Nuclear distribution NUDE like 1/NDEL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-NU007-07 | Nuclear factor 1 A type/NFIA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-NU008-07 | Nuclear factor 1 B type/NFIB | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU009-07 | Nuclear factor 1 C type/NFIC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU010-07 | Nuclear factor 1 X type/NFIX | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-NU011-07 | Nuclear factor erythroid derived 2 like 1/Nrf1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU012-07 | Nuclear factor erythroid derived 2 like 2/Nrf2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU013-07 | Nuclear factor of activated T cells 4/NFAT4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU014-07 | Nuclear factor of activated T cells 5/NFAT5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NU015-07 | Nuclear factor of activated T cells cytoplasmic 1/ NFATC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU016-07 | Nuclear factor of activated T cells cytoplasmic 2/ NFATC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU017-07 | Nuclear factor of activated T cells cytoplasmic 4/ NFATC4 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU018-07 | Nuclear factor p97/KPNB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU019-07 | Nuclear factor with BRCT domains protein 1/NFBD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU020-07 | Nuclear inhibitor of protein phosphatase 1/NIPP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU021-07 | Nuclear interacting partner of anaplastic lymphoma kinase/NIPA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU022-07 | Nuclear localized factor 3/NLF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-NU023-07 | Nuclear matrix protein 22 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, R, | Conc. | 1 ml |
| 1-NU024-07 | Nuclear matrix protein p84 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU025-07 | Nuclear membrane antigen | Ms | AE-5 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, FACS | Hu | Conc. | 1 ml |
| 1-NU026-07 | Nuclear mitotic apparatus protein/NuMA | Ms | A73-B/D12 | IHC(p,f), WB, IP | Hu | Conc. | 1 ml |
| 1-NU027-07 | Nuclear mitotic apparatus protein/NuMA | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU028-07 | Nuclear pore associated protein 1/NPAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-NU029-07 | Nuclear prelamin A recognition factor/NARF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU030-07 | Nuclear protein stromal antigen 1/SA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU031-07 | Nuclear receptor-binding SET domain-containing protein 1/NSD1 | Ms | N312/10 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-NU032-07 | Nuclear receptor binding SET domain containing protein 1/NSD1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU033-07 | Nuclear receptor coactivator 2/NCOA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU034-07 | Nuclear receptor coactivator 3/NCOA3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU035-07 | Nuclear receptor corepressor 1/NCoR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU036-07 | Nuclear receptor corepressor 2/NCoR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU037-07 | Nuclear receptor interaction protein/NRIP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU038-07 | Nuclear receptor related factor 1/Nurr1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU039-07 | Nuclear receptor subfamily 0 group B member 1/NR0B1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU040-07 | Nuclear receptor subfamily 0 group B member 2/NR0B2 | $R \mathrm{~b}$ | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU041-07 | Nuclear receptor subfamily 1 group D member 1/NR1D1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU042-07 | Nuclear receptor subfamily 2 group C member 2/NR2C2 | $R \mathrm{~b}$ | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU043-07 | Nuclear receptor subfamily 2 group E member 3/NR2E3 | $R \mathrm{~b}$ | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU044-07 | Nuclear receptor subfamily 2 group F member 2/NR2F2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-NU045-07 | Nuclear receptor subfamily 5 group A member 2/NR5A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU046-07 | Nuclear respiratory factor 2/GABPB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU047-07 | Nuclear transcription factor X box binding 1/NFX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-NU048-07 | Nuclear zinc finger protein Np97/NIRF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU049-07 | Nucleolar and spindle associated protein 1/NUSAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

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| Cat-No. | Product Name | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-NU050-07 | Nucleolar antigen p120/NOL1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-NU051-07 | Nucleolar complex protein 3 like/NOC3L | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-NU052-07 | Nucleolar protein 3/NOL30 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-NU053-07 | Nucleolar protein 8/NOL8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU054-07 | Nucleolar protein 17 homolog/PIH1D1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-NU055-07 | Nucleolar protein interacting with the FHA domain of pKI 67/NIFK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU056-07 | Nucleolar protein Nop52/RRP1 like | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU057-07 | Nucleoli | Ms | AE-3 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{FACS}$ | Hu | Conc. | 1 ml |
| 1-NU058-07 | Nucleolin | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU059-07 | Nucleophosmin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU060-07 | Nucleoporin $50 \mathrm{kDa} / \mathrm{NUP50}$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, ... | Conc. | 1 ml |
| 1-NU061-07 | Nucleoporin 54 kDa/NUP54 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU062-07 | Nucleoporin $62 \mathrm{kDa} / \mathrm{NUP} 62$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU063-07 | Nucleoporin 88 kDa /NUP88 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU064-07 | Nucleoporin 107 kDa/NUP107 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU065-07 | Nucleoporin 160 kDa/NUP160 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| 1-NU066-07 | Nucleoporin like protein RIP/AGFG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU067-07 | Nucleoporin/AGFG2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-NU068-07 | Nucleoprotein TPR | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU069-07 | Nucleoside diphosphatase/CD39L4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU070-07 | Nucleoside phosphorylase/PNP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU071-07 | Nucleosome assembly protein 1 like 1/NAP1L1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-NU072-07 | Nucleosome assembly protein 1 like 2/NAP1L2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU073-07 | Nucleosome binding protein 1/NSBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-NU074-07 | Nucleostemin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU075-07 | Nucleotide binding oligomerization domain protein 5/9/26 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-NU076-07 | Numb homolog like/NUMBL | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-NU077-07 | Numb homolog/NUMB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-00001-07 | O-linked-N-acetylglucosamine transferase 110 kDa subunit/OGT | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OC001-07 | Occludin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OC002-07 | Occludin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-OC003-07 | Octamer binding transcription factor 1/OCT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OC004-07 | Octamer binding transcription factor 1/OCT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OC005-07 | Octamer binding transcription factor 2/OCT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OC006-07 | Octamer binding transcription factor 2/OCT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OC007-07 | Octamer binding transcription factor 4/OCT4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OC008-07 | Octamer binding transcription factor 4/OCT4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OC009-07 | Octamer binding transcription factor 4B/OCT4B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OC010-07 | Octamer binding transcription factor 6/OCT6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OC011-07 | Ocular albinism type 1 protein/OA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OC012-07 | Ocular development associated gene/ODAG | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OL001-07 | Olfactomedin 1/OLFM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OL002-07 | Olfactomedin 3/OLFM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OL003-07 | Olfactomedin 4/OLFM4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OL004-07 | Olfactory receptor 2A4/OR2A4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Dg, Hu, ... | Conc. | 1 ml |
| 1-OL005-07 | Olfactory receptor 5P3/OR5P3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OL006-07 | Olfactory receptor 5T1/OR5T1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OL007-07 | Olfactory receptor 10A5/OR10A5 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OL008-07 | Olfactory receptor 10J3/OR10J3 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Rt, ... | Conc. | 1 ml |
| 1-OL009-07 | Olig1 | Ms | N149/25 | WB, ICC | Ms, Rt | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Soun | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-OL010-07 | Olig1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OL011-07 | Olig2 | Ms |  | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-OL012-07 | Olig2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OL013-07 | Olig3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OL014-07 | Oligophrenin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OL015-07 | Oligophrenin 1 like protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OL016-07 | Oligodendrocyte myelin glycoprotein/OMG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ON001-07 | Oncogene A-Raf | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ON002-07 | Oncogene Bmi1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ON003-07 | Oncogene CrkL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-ON004-07 | Oncogene DEK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ON005-07 | Oncogene ETS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ON006-07 | Oncogene KRAS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ON007-07 | Oncogene REL avian reticuloendotheliosis | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ON008-07 | Oncogene RET | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ON009-07 | Oncogene RET | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-ON010-07 | Oncogene ROS | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ON011-07 | Oncogene SRC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ON012-07 | Oncomodulin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ON013-07 | Oncostatin M receptor/OSMR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ON014-07 | Oncostatin M/OSM | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ON015-07 | Oncostatin M/OSM | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-OP001-07 | Opioid binding protein/cell adhesion molecule like/OPCML | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OP002-07 | Opioid receptor delta 1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OP003-07 | Opioid receptor kappa 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OP004-07 | Opioid receptor mu 1 | Rb | Polyclonal | IHC(p,f), IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OP005-07 | Opioid receptor sigma 1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OP006-07 | Optic atrophy protein 1/OPA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OR001-07 | Oral cancer overexpressed 1/ORAV1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OR002-07 | Orexin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OR003-07 | Orexin A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OR004-07 | Orexin B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-OR005-07 | Orexin receptor 1/2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OR006-07 | Organic anion transporter 1/OAT 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-OR007-07 | Organic anion transporter 1/OAT 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-OR008-07 | Organic anion transporter 3/OAT 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OR009-07 | Organic anion transporter related protein 2/OATPB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OR010-07 | Organic anion transporter related protein 5/OATPF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OR011-07 | Organic solute transporter subunit beta/OSTB | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OR012-07 | Ornithine carbamoyltransferase mitochondrial/OTC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OR013-07 | Ornithine decarboxylase/ODC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OR014-07 | Orosomucoid 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-OR015-07 | Orthodenticle homeobox 1/OTX1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OR016-07 | Orthodenticle homeobox 1/2/OTX1/2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OR017-07 | Orthodenticle homeobox 2/OTX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-OR018-07 | Orthopedia homeobox/OTP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OS001-07 | Osteoactivin/GPNMB | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-OS002-07 | Osteoblast differentiation promoting factor/GDPD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-OS003-04 | Osteocalcin | Ms | OCG2 | IHC(p,f), WB | $\mathrm{Hu}, \mathrm{Rt}, \mathrm{Cw}, \mathrm{Ch}$, Dg, Gt, Pg, Rb, Sh | Conc. | $\begin{array}{r} 0.25 \\ \mathrm{ml} \end{array}$ |
| 1-OS004-07 | Osteocalcin/BGP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OS005-07 | Osteocalcin/BGP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OS006-07 | Osteoclast differentiation factor/ODF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OS007-07 | Osteoclastogenesis inhibitory factor/OPG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OS008-07 | Osteoinductive factor/OIF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OS009-07 | Osteonectin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OS010-07 | Osteonidogen | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OS011-07 | Osteopetrosis associated transmembrane protein 1/OSTM1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-OS012-07 | Osteopontin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Pg}$, | Conc. | 1 ml |
| 1-OS013-07 | Osteopontin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-OS014-07 | Osteopontin | Rb | Polyclonal | IHC(p,f), WB, IF | Hu | Conc. | 1 ml |
| 1-OS015-07 | Osterix | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, .. | Conc. | 1 ml |
| 1-OT001-07 | Otoancorin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OT002-07 | Otoraplin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-OT003-07 | Otubain 1/OTUB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-OT004-07 | Otubain 2/OTUB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OU001-07 | Outer dense fiber protein 3B/ODF3B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-OU002-07 | Outer dense fiber protein 3/ODF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OV001-07 | Ovarian cancer gene 1/OVCA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OV002-07 | Ovarian cancer gene 2/OVCA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OV003-07 | Ovarian carcinoma immunoreactive antigen 2 / OCIAD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OV004-07 | Ovarian carcinoma immunoreactive antigen/OCIAD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OV005-07 | Overexpressed in colon carcinoma 1/OCC1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, ... | Conc. | 1 ml |
| 1-OX001-07 | Oxidative stress induced growth inhibitor 1/OSGIN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OX002-07 | Oxidative stress responsive 1/OXSR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OX003-07 | Oxygen regulated protein $150 \mathrm{kDa} / \mathrm{ORP} 150$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OX004-07 | Oxysterol binding protein like protein 4/ORP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-OX005-07 | Oxysterol binding protein like protein 8/ORP8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-OX006-07 | Oxytocin receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P0001-07 | $P$ antigen family member 1/PAGE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-P0002-07 | $P$ antigen family member 4/PAGE4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-P0003-07 | P selectin glycoprotein ligand 1/SELPLG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P0004-07 | P selectin/SELP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P1001-07 | p13 | Ms | BM-3 | IHC(f), FACS | Hu | Conc. | 1 ml |
| 1-P1003-07 | p105 | Ms | 2B3 | IHC(p,f), WB | Hu | Conc. | 1 ml |
| 1-P2001-07 | p21 WAF1 | Ms | DCS-60.2 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-P2002-07 | p21 WAF1 | Ms | WA-1 | IHC(p,f), WB, ELISA, ICC | Hu, Rt, Mk | Conc. | 1 ml |
| 1-P2003-07 | P21 activated kinase 1/PAK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-P2004-07 | P21 activated kinase 1/PAK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P2005-07 | P21 activated kinase 2/PAK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P2006-07 | P21 activated kinase 4/PAK4 | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-P2007-07 | P21 activated kinase 4/PAK4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-P2008-07 | P21 activated kinase 5/7/PAK5/7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P2009-07 | P21 activated kinase 6/PAK6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-P2010-07 | p27Kip1 | Ms | SX53G8 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-P5001-07 | p53 | Ms | DO7 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-P5002-07 | p53 | Ms | Bp53-12 | IHC(p), WB, ELISA, IP, ICC | Hu | Conc. | 1 ml |
| 1-P5003-07 | p53 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P5004-07 | p53 | Ms | PAb122 | IHC(p,f), WB, FACS, IP, ICC | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-P5005-07 | p53 | Ms | DO-1 | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P5006-07 | p53 activated gene 608/WIG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P5007-07 | p53 activated protein 2/MYBBP1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-P5008-07 | p53 damage inducible nuclear protein 1/p53 DINP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P5009-07 | p53 damage inducible nuclear protein 1/p53 DINP1 (FL 393) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P5010-07 | p53 inducible protein 3/TP53I3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-P5011-07 | p53 inducible protein 3/TP5313 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-P5012-07 | p53 inducible protein 5/TP5315 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P5013-07 | p53 induced protein PIGPC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 1 ml |
| 1-P5014-07 | p53 induced RING H2 protein/PIRH2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P5015-07 | p53 induced RING H2 protein/PIRH2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P5016-07 | p53 regulated apoptosis inducing protein 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-P5017-07 | p53 target gene 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-P5018-07 | p57Kip2 | Ms | Kp10 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-P9001-07 | p90 autoantigen | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-PA001-07 | Paired immunoglobulin like type 2 receptor beta/ PILR beta | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-PA002-07 | Paired immunoglobulin like type 2 receptor beta/ PILR beta | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-PA003-07 | Paired like homeobox 2a/PHOX2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-PA004-07 | Paired like homeobox 2b/PHOX2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PA005-07 | Paired like homeodomain transcription factor 2/PITX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PA006-07 | Palmitoyl CoA oxidase/ACOX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA007-07 | Palmitoyl protein thioesterase 1/PPT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PA008-07 | Palmitoyl protein thioesterase 2/PPT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-PA009-07 | PALS 1 associated tight junction protein/PATJ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA010-07 | Pan-Fibroblast growth factor 13A/Pan-FHF-A | Ms | N235/22 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PA011-07 | Pan-G protein-coupled receptor kinase/Pan-GRK | Ms | N145/20 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PA012-07 | Pan-Gamma-protocadherin | Ms | N159/5 | IHC, WB | Ms | Conc. | 1 ml |
| 1-PA013-07 | Pan-Gamma-protocadherin-A | Ms | N144/32 | WB, ICC | Ms | Conc. | 1 ml |
| 1-PA014-07 | Pan-guanylate kinase-associated protein/Pan-SAPAP | Ms | N127/31 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PA015-07 | Pan-Leukocyte antigen related/Pan-LAR | Ms | N165/43 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PA016-07 | Pan-Membrane-associated guanylate kinase/ Pan-MAGUK | Ms | K28/86 | IHC, WB, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA017-07 | Pan-Methyl lysine | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-PA018-07 | Pan-Neurofascin | Ms | L11A/41 | IHC, WB, IP | Hu, Rt | Conc. | 1 ml |
| 1-PA019-07 | Pan-Neurofascin (extracellular) | Ms | A12/18 | IHC, WB, IP | Hu, Rt | Conc. | 1 ml |
| 1-PA020-07 | Pan-Potassium channel | Ms | K55/82 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PA021-07 | Pan-Quaking/Pan-QKI | Ms | N147/6 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PA022-07 | Pan-Ras (C-Ras, N-Ras, K-Ras, H-Ras) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA023-07 | Pan-Shank | Ms | N23B/49 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PA024-07 | Pancortin | Ms | K96/7 | IHC, WB, IP, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PA025-07 | Pancreas specific transcription factor 1a/PTF1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA026-07 | Pancreatic amylase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PA027-07 | Pancreatic and duodenal homeobox 1/PDX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA028-07 | Pancreatic lipase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA029-07 | Pancreatic lipase related protein 1/PLRP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PA030-07 | Pancreatic prohormone/PPY | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PA031-07 | Pancreatic secretory trypsin inhibitor/SPINK1/3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Rt, ... | Conc. | 1 ml |
| 1-PA032-07 | Pancreatic trypsinogen 3/PRSS3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA033-07 | Pancreatitis associated protein 1/Reg3 beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-PA034-07 | Pannexin 2 | Ms | N121A/1 | IHC, WB | Rt | Conc. | 1 ml |
| 1-PA035-07 | Pannexin 2 | Ms | N121A/31 | IHC, WB | Rt | Conc. | 1 ml |

[^18]| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-PA036-07 | Pantothenate kinase 1/PANK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA037-07 | Pantothenate kinase 2/PANK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA038-07 | Pantothenate kinase 3/PANK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-PA039-07 | Pantothenate kinase 4/PANK4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA040-07 | Papillomavirus regulatory factor 1/HDBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA041-07 | Pappalysin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PA042-07 | Pappalysin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PA043-07 | PAPS synthetase 1/PAPSS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-PA044-07 | PAPS synthetase 2/PAPSS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PA045-07 | Parafibromin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA046-07 | Paralemmin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA047-07 | Paraneoplastic antigen MA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-PA048-07 | Paraoxonase 1/PON1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PA049-07 | Paraoxonase 3/PON3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA050-07 | Paraplegin/SPG7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PA051-04 | Parathyroid hormone/PTH (N-terminal) | Ms | 1F8 | IHC(p,f) | Hu | Conc. | $250 \mu \mathrm{l}$ |



PTH is a peptide hormone secreted by the chief cells of the parathyroid glands to increase the concentration of calcium in the blood. This antibody is useful to distinguish parathyroid hyperplasia/neoplasms from thyroid and metastatic neoplasms.
Figure: Parathyroid hormone/PTH (Cat.-No. 1-PA051-04)
Tissue: Thyroid
Detection: ProTaqs ${ }^{\circledR}$ Suprema PolyColor 3 (Cat.-No. 300155400)

| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 2E11 | IHC(p,f) | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| R92F6 | IHC(p,f) | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IP |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

## Cat-No.

| Cat-No. | Product Name | Source |
| :--- | :--- | :--- |
| 1-PD001-07 | PDGF receptor beta like tumor suppressor/PDGFRL | Rb |
| 1-PD002-07 | PDZ and LIM domain protein 1/PDLIM1 | Rb |
| 1-PD003-07 | PDZ binding kinase/PBK | Rb |
| 1-PD004-07 | PDZ domain containing 1/PDZK1 | Rb |
| 1-PD005-07 | PDZ domain containing 3/PDZK3 | Rb |
| 1-PD006-07 | PDZ domain containing 4/PDZK4 | Rb |
| 1-PD007-07 | PDZ domain containing 7/PDZD7 | Rb |
| 1-PD008-07 | PDZ domain containing 9/PDZD9 | Rb |
| 1-PD009-07 | PDZ domain containing guanine nucleotide | Rb |
|  | exchange factor 1/PDZ GEF1 |  |


| 1-PE001-07 | Pecanex | Rb |
| :--- | :--- | :--- |
| 1-PE002-07 | Pectinesterase | Rb |
| 1-PE003-07 | Pectinesterase | Rb |
| 1-PE004-07 | Pelota homolog/PELO | Rb |
| 1-PE005-07 | Penicillin | Ms |


| 1-PE006-07 | Penta EF hand domain containing protein 1/PEF1 | Rb |
| :--- | :--- | :--- |
| 1-PE007-07 | Pentraxin 3 | Rb |
| 1-PE008-07 | Pepsinogen 2 | Rb |

$\begin{array}{lll}\text { 1-PE009-07 } & \text { Peptidase mitichondrial processing beta/PMPCB } & \text { Rb } \\ \text { 1-PE010-07 } & \text { Peptide N myristoyltransferase 2/NMT2 } & \text { Rb }\end{array}$
$\begin{array}{lll}\text { 1-PE011-07 } & \text { Peptide transporter 1/PEPT1 } & \mathrm{Rb} \\ \text { 1-PE012-07 } & \text { Peptide transporter 2/PEPT2 } & \mathrm{Rb}\end{array}$

| 1-PE013-07 | Peptide YY/PYY | Rb |
| :--- | :--- | :--- |
| 1-PE014-07 | Peptidoglycan recognition protein 1/PGRPS | Rb |
| 1-PE015-07 | Peptidyl arginine deiminase type 2/PADI2 | Rb |
| 1-PE016-07 | Peptidyl arginine deiminase type 4/PADI4 | Rb |
| 1-PE017-07 | Peptidyl prolyl cis trans isomerase G/PPIG | Rb |
| 1-PE018-07 | $\begin{array}{l}\text { Peptidyl prolyl cis trans isomerase NIMA inter- } \\ \text { acting 1/Pin1 }\end{array}$ | Rb |

1-PE019-07 Peptidyl tRNA hydrolase 2 mitochondrial/PTRH2 Rb
1-PE020-07 Peptidylprolyl isomerase like 1/PPIL1 Rb
1-PE021-07
$\begin{array}{lll}\text { 1-PE022-07 } & \text { Pericentrin/PCNT } & \text { Rb } \\ \text { 1-PE023-07 } & \text { Perilipin A } & \text { Rb }\end{array}$
$\begin{array}{lll}\text { 1-PE024-07 } & \text { Perilipin A/B } & \text { Rb } \\ \text { 1-PE025-07 } & \text { Period circadian protein 1/PER1 } & \text { Rb }\end{array}$
1-PE026-07 Period circadian protein 2/PER2 Rb
1-PE027-07 Periostin Rb
1-PE028-07 Peripheral myelin protein 2/PMP2 Rb
1-PE029-07 Peripheral myelin protein 22/PMP22 Rb
1-PE030-07 Peripheral type benzodiazepine receptor/DBI Rb
1-PE031-07 Peripherin Rb

1-PE032-07 Peripherin 2/PRPH2 Rb
1-PE033-07 Periphilin 1/PPHLN1 Rb
1-PE034-07 Peroxin 5 related protein Rb
1-PE035-07 Peroxin 5 related protein/TRIP8b (constant) Ms
1-PE036-07 Peroxin 5 related protein/TRIP8b (constant) Ms
1-PE037-07 Peroxin 5 related protein/TRIP8b (exon 1b) Ms
1-PE038-07 Peroxin 5 related protein/TRIP8b (exon 4) Ms
1-PE039-07 Peroxin 7/PEX7 Ms
1-PE040-07 Peroxiredoxin $1 \quad$ Rb
1-PE041-07 Peroxiredoxin $2 \quad \mathrm{Rb}$

| Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Pen 9 | ELISA | Not species specific | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Pg, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| N212/7 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| N212/17 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| N212A/34 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| N212/3 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| N232/9 | WB, ICC | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-PE042-07 | Peroxiredoxin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PE043-07 | Peroxiredoxin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PE044-07 | Peroxiredoxin 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PE045-07 | Peroxisomal enoyl CoA hydratase/EHHADH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PE046-07 | Peroxisomal membrane protein 1/ABCD3 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PE047-07 | Peroxisome proliferator activated receptor gamma coactivator 1 alpha/PGC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PE048-07 | Peroxisome proliferator activated receptor gamma coactivator 1 alpha/beta/PGC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PE049-07 | Peroxisome proliferator activated receptor gamma coactivator 1 beta/PGC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PE050-07 | Peroxisome proliferator activated receptor alpha/ PPAR alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PE051-07 | Peroxisome proliferator activated receptor beta/ delta/PPAR beta/delta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PE052-07 | Peroxisome proliferator activated receptor gamma 2/PPAR gamma 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PE053-07 | Peroxisome proliferator activated receptor gamma/PPAR gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PE054-07 | Peroxisome proliferator activated receptor gamma/PPAR gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PE055-07 | Persephin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PE056-07 | Pescadillo | Rb | Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PE057-07 | PEST containing nuclear protein/PCNP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH001-07 | Phakinin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH002-07 | PHD finger protein 8/PHF8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH003-07 | PHD finger protein 21A/PHF21A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH004-07 | Phenazine biosynthesis like domain containing protein/PBLD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH005-07 | Phenylethanolamine N methyltransferase/PNMT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH006-07 | Phosphacan/PTP zeta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH007-07 | Phosphatase and tensin homolog/PTEN | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH008-07 | Phosphatase and tensin homolog/PTEN | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH009-07 | Phosphatase nuclear targeting subunit/PNUTS | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH010-07 | Phosphate cytidylyltransferase 1 choline alpha/ PCYT1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH011-07 | Phosphatidic acid phosphatase 2 domain containing 3/PPAPDC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH012-07 | Phosphatidic acid phosphatase 2A/PPAP2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH013-07 | Phosphatidic acid phosphatase 2C/PPAP2C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH014-07 | Phosphatidic acid phosphatase 2C/PPAP2C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH015-07 | Phosphatidylinositol 3 kinase catalytic alpha polypeptide/PIK3CA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PH016-07 | Phosphatidylinositol 3 kinase catalytic beta polypeptide/PI3KCB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH017-07 | Phosphatidylinositol 3 kinase catalytic delta polypeptide/PIK3CD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH018-07 | Phosphatidylinositol 3 kinase catalytic type 3/PIK3C3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH019-07 | Phosphatidylinositol 3 kinase regulatory alpha subunit/PIK3R1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH020-07 | Phosphatidylinositol 3 kinase regulatory beta subunit/PIK3R2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH021-07 | Phosphatidylinositol binding clathrin assembly protein/PICALM | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH022-07 | Phosphatidylinositol glycan anchor biosynthesis class A/PIGA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH023-07 | Phosphatidylinositol transfer protein membrane associated/NIR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH024-07 | Phospho AKT1 (Ser473/Tyr474) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | uantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-PH025-07 | Phospho ALK/CD246 (Tyr1586) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH026-07 | Phospho ANAPC1 (Ser355) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH027-07 | Phospho ANAPC1 (Ser377) | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH028-07 | Phospho ATF2 (Thr69/71) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH029-07 | Phospho ATG4C (Ser177) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-PH030-07 | Phospho ATG7 (Ser95) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-PH031-07 | Phospho ATM (Ser1981) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH032-07 | Phospho ATP1A1 (Tyr10) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH033-07 | Phospho ATRIP (Ser224) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-PH034-07 | Phospho ATXN1 (Ser775) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH035-07 | Phospho B Raf (Ser446) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH036-07 | Phospho Bad (Ser134) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-PH037-07 | Phospho Bcl 10 (Ser218) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, | Conc. | 1 ml |
| 1-PH038-07 | Phospho beta Catenin (Ser552) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH039-07 | Phospho beta Catenin (Ser675) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH040-07 | Phospho BMX/ETK (Tyr556) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH041-07 | Phospho BRCA1 (Ser1423) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH042-07 | Phospho c Jun (Thr91) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH043-07 | Phospho C Myc (Thr58/pSer62) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-PH044-07 | Phospho Caldesmon (Ser789) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH045-07 | Phospho CaMK2 alpha (Tyr231) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH046-07 | Phospho CDK2 (Thr14) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH047-07 | Phospho CDKN1B/P27kip1 (Ser10) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH048-07 | Phospho Crk p38 (Tyr221) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH049-07 | Phospho Cyclin E (Thr395) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PH050-07 | Phospho CYLD (Ser418) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH051-07 | Phospho DDX3 (Thr322) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH052-07 | Phospho E2F1 (Ser332) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-PH053-07 | Phospho EGFR (Tyr998) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH054-07 | Phospho EGFR (Tyr1138) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH055-07 | Phospho elF4EBP1(Thr36) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH056-07 | Phospho elF4EBP1/2/3(Thr36) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH057-07 | Phospho EIF4G1 (Ser1238) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH058-07 | Phospho FAS (Tyr232) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-PH059-07 | Phospho FER/TYK3(Tyr402) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH060-07 | Phospho GIT1 (Tyr554) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH061-07 | Phospho GluR1 (Ser831) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH062-07 | Phospho GluR1 (Ser845) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH063-07 | Phospho HDAC1 (Ser423+Ser421) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH064-07 | Phospho Histone H3 (Ser28) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH065-07 | Phospho Histone H3 (Thr11) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH066-07 | Phospho HOMER3 (Thr36) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH067-07 | Phospho HP1 (Tyr43) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Fruit Fly, ... | Conc. | 1 ml |
| 1-PH068-07 | Phospho IRAK1 (Thr209) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-PH069-07 | Phospho IRAK4 (Thr345) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH070-07 | Phospho KCND2/Kv4.2(Thr607) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH071-07 | Phospho KLF5 (Ser272) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH072-07 | Phospho KLF5 (Ser275) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH073-07 | Phospho LRP6 (Thr1479) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-PH074-07 | Phospho LRRK2 (Thr1410) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH075-07 | Phospho M CSF receptor (Tyr546) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH076-07 | Phospho MAP3K7IP1 (Ser423) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-PH077-07 | Phospho MAP3K8/Tpl2 (Ser400) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PH078-07 | Phospho MAP4K4 (Ser801) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-PH079-07 | Phospho MARK4 (Ser423) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH080-07 | Phospho MEF2C (Thr20) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-PH081-07 | Phospho MEK2 (Thr394) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH082-07 | Phospho Na+/K+ ATPase alpha1(Ser 943) | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH083-07 | Phospho NDEL1 (Ser242) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PH084-07 | Phospho NDEL1 (Thr219) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH085-07 | Phospho NF1 (Ser2515) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH086-07 | Phospho NFKB p65 (Thr505) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH087-07 | Phospho NFKB2 (Ser866+Ser870) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-PH088-07 | Phospho NTRK2/TrkB (Tyr515) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH089-07 | Phospho p56Dok2 (Tyr142) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH090-07 | Phospho Paxillin (Tyr88) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH091-07 | Phospho PCNA (Tyr211) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH092-07 | Phospho PDGFRA (Tyr572)/PDGFRB (Tyr579) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH093-07 | Phospho PLB/Phospholamban (Phospho Ser16+Thr17) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH094-07 | Phospho PLC gamma 1 (Ser1248) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH095-07 | Phospho PLK1 (Ser482+Ser486+Ser490) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH096-07 | Phospho PP2A alpha/beta(Tyr119) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| 1-PH097-07 | Phospho PRKCZ (Thr500) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH098-07 | Phospho PTPN6 (Tyr564) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH099-07 | Phospho RASGRF1 (Ser929) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH100-07 | Phospho RPS6KB1 (Ser421) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH101-07 | Phospho RPS6KB1 (Ser427) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH102-07 | Phospho Separase (Ser1073) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-PH103-07 | Phospho SGK1 (Ser422) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH104-07 | Phospho Tuberin/TSC2 (Ser1420) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH105-07 | Phospho Tuberin/TSC2 (Tyhr927) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH106-07 | Phosphodiesterase 4A/PDE4A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH107-07 | Phosphodiesterase 4A8/PDE4A8 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH108-07 | Phosphodiesterase 4D/PDE4D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH109-07 | Phosphodiesterase 5A/PDE5A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH110-07 | Phosphodiesterase 7A/PDE7A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-PH111-07 | Phosphodiesterase 7B/PDE7B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH112-07 | Phosphoenolpyruvate carboxykinase 1/PCK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH113-07 | Phosphoenolpyruvate carboxykinase 2/PCK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-PH114-07 | Phosphoglycerate kinase 1/PGK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH115-07 | Phosphoglycerate mutase A/B/PGAM1/2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH116-07 | Phosphohistone H3 | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-PH117-07 | Phosphoinositide dependent protein kinase 1/PDPK1 | 1 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH118-07 | Phosphoinositide interacting protein/PIRT | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-PH119-07 | Phosphoinositide lipid phosphatase/PTPMT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH120-07 | Phospholamban | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH121-07 | Phospholemman | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PH122-07 | Phospholipase A2 activator protein/PLAP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH123-07 | Phospholipase C beta 1/PLCB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PH124-07 | Phospholipase C beta 2/PLCB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH125-07 | Phospholipase C beta 3/PLCB3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PH126-07 | Phospholipase C beta 3/PLCB3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PH127-07 | Phospholipase C gamma 1/PLCG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.

| Cat-No. | Product Name | Source |
| :--- | :--- | :--- |
| 1-PH128-07 | Phospholipase C gamma 2/PLCG2 | Rb |
| 1-PH129-07 | Phospholipase C zeta 1/PLCZ1 | Rb |
| 1-PH130-07 | Phospholipase C like 1/PLCL1 | Rb |
| 1-PH131-07 | Phospholipid scramblase 3/PLSCR3 | Rb |
| 1-PH132-07 | Phosphomevalonate kinase/PMVK | Rb |
| 1-PH133-07 | Phosphoprotein enriched in astrocytes 15kD/PEA15 | Rb |
| 1-PH134-07 | Phosphoribosylaminoimidazole carboxylase/PAICS | Rb |
| 1-PH135-07 | Phosphorylase kinase alpha 1/PHKA1 | Rb |
| 1-PH136-07 | Phosphorylase kinase beta/PHKB | Rb |
| 1-PH137-07 | Phosphorylase kinase gamma 1/PHKG1 | Rb |
| 1-PH138-07 | Phosphorylase kinase gamma 2/PHKG2 | Rb |
| 1-PH139-07 | Phosphorylethanolamine transferase/PCYT2 | Rb |
| 1-PH140-07 | Phosphotyrosine interaction domain containing | Rb |

1-PH141-07 Phytanic acid oxidase/PHYH Ms
1-PH142-07 Phytanic acid oxidase/PHYH Rb
$\begin{array}{llll}\text { 1-PH143-07 } & \text { Phytanoyl CoA hydroxylase 2/PHYH2 Rb } \\ \text { 1-PH144-07 } & \text { Phytanoy } & \text { Rb }\end{array}$

| 1-PH144-07 | Phytanoyl CoA hydroxylase interacting protein/ <br>  <br> PHYHIP |
| :--- | :--- |
| 1-PI001-07 | Piccoll |

$\begin{array}{ll}\text { 1-PI002-07 } & \text { Pig cholerae salmonella } \\ \text { 1-PI003-07 } & \text { PiggyBac transposable element derived 3/PGBD3 }\end{array}$
1-Pl004-07 Pikachurin/EGFLAM Rb
$\begin{array}{lll}\text { 1-PI005-07 } & \text { Pin2 interacting protein X1/PINX 1 } & \text { Rb } \\ \text { 1-PI006-07 } & \text { Pinin } & \text { Rb }\end{array}$
1-PI007-07 Pituitary adenylate cyclase activating polypep- Rb tide receptor/ADCYAP1R1

| 1-PI008-07 | Pituitary homeobox 3/PITX3 | Rb |
| :--- | :--- | :--- |
| 1-PI009-07 | Piwi like 1/PIWIL1 | Rb |
| 1-PI010-07 | Piwi like 2/PIWIL2 | Rb |
| 1-PI011-07 | Piwi like 3/PIWIL3 | Rb |
| 1-PI012-07 | Piwi like 4/PIWIL4 | Rb |
| 1-PI013-07 | Pituitary adenylate cyslase activating polypep- | Rb |

$\begin{array}{lll}\text { 1-PI013-07 } & \begin{array}{l}\text { Pituitary adenylate cyslase activating polypep- } \\ \text { tide 27/38/PACAP }\end{array} & \mathrm{Rb} \\ \text { 1-PI014-07 } & \text { Pituitary }\end{array}$
$\begin{array}{ll}\text { 1-PI014-07 } & \begin{array}{l}\text { Pituitary adenylate cyslase activating polypep- } \\ \text { tide 38/PACAP }\end{array}\end{array}$
$\begin{array}{lll}\text { 1-PL001-07 } & \text { Placenta growth factor/PLGF } & \text { Rb } \\ \text { 1-PL002-07 } & \text { Placenta growth factor/PLGF (human) } & \text { Rb }\end{array}$
1-PL003-07 Placenta growth factor/PLGF (mouse, rat, pig) Rb
1-PL004-07 Placental alkaline phosphatase/PLAP Ms
1-PL005-07 Placental alkaline phosphatase/PLAP Ms
1-PL006-07 Placental alkaline phosphatase/PLAP Ms
1-PL007-07 Plakophilin $1 \quad$ Rb
1-PL008-07 Plakophilin $2 \quad \mathrm{Rb}$
1-PL009-07 Plant lectin B4/IB4 Rb
1-PL010-07 Plasma glutamate carboxypeptidase/PGCP Rb
1-PL011-07 Plasma membrane calcium ATPase/PMCA Rb
1-PL012-07 Plasma membrane calcium ATPase 1/PMCA1 Rb
1-PL013-07 Plasma membrane calcium ATPase 3/PMCA3 Rb
1-PL014-07 Plasma membrane calcium ATPase 4/PMCA4 Rb
1-PL015-07 Plasma membrane calcium ATPase 4B/PM- Rb CA4B
1-PL016-07 Plasma phospholipid transfer protein/PLTP Rb

| Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| N210/5 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
|  | IHC(p,f) | Hu | Conc. | 1 ml |
| F5C2 | IHC(f), WB, ELISA |  | Conc. | 1 ml |
| H7E8 | IHC(p,f), WB, ELISA | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IP, WB |  | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-PL017-07 | Plasmin inhibitor alpha 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PL018-07 | Plasminogen | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, .. | Conc. | 1 ml |
| 1-PL019-07 | Plasminogen activator inhibitor 1/PAI 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PL020-07 | Plasminogen like B2/PLGLB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PL021-07 | Plastin L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL022-07 | Platelet activating factor acetylhydrolase IB beta/ PAFAH1B2 | / Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL023-07 | Platelet activating factor acetylhydrolase IB gamma/PAFAH1B3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL024-07 | Platelet activating factor acetylhydrolase/PAFAH2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL025-07 | Platelet activating factor receptor/PAFR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| 1-PL026-07 | Platelet activating receptor homolog/GPR171 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PL027-07 | Platelet derived growth factor A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PL028-07 | Platelet derived growth factor $A$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PL029-07 | Platelet derived growth factor AA/BB | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| 1-PL030-07 | Platelet derived growth factor $A B$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL031-07 | Platelet derived growth factor B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PL032-07 | Platelet derived growth factor B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| 1-PL033-07 | Platelet derived growth factor C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL034-07 | Platelet derived growth factor receptor alpha/CD140a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL035-07 | Platelet derived growth factor receptor beta/CD140b | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-PL036-07 | Platelet factor 4/CXCL4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PL037-07 | Pleckstrin homology domain containing family E member 1/PLEKHE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PL038-07 | Pleckstrin homology domain containing family $G$ member 5/PLEKHG5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL039-07 | Pleckstrin homology domain containing family M member 2/PLEKHM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL040-07 | Pleckstrin homology domain containing family M member 3/PLEKHM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL041-07 | Pleckstrin homology like domain family A member 1/PHLDA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL042-07 | Pleckstrin/p47 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-PL043-07 | Plectin | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL044-07 | Pleiomorphic adenoma gene 1/PLAG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL045-07 | Pleiomorphic adenoma like 1/PLAGL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL046-07 | Pleiomorphic adenoma like 2/PLAGL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL047-07 | Pleiotrophin/PTN | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PL048-07 | Plexin A1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PL049-07 | Plexin A2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL050-07 | Plexin A3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL051-07 | Plexin A4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL052-07 | Plexin B1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-PL053-07 | Plexin B2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL054-07 | Plexin B3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PL055-07 | Pluripotent embryonic stem cell related protein 1/DPPA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PM001-07 | Pmel17/gp100 | Ms | NKI/beteb | IHC(p,f), FACS, ICC/IF | Hu | Conc. | 1 ml |
| 1-PM002-07 | PMS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-PM003-07 | PMS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PM004-07 | PMS2 | Rb | Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PN001-07 | Pneumocystis carinii | Ms | 3F6 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-PN002-07 | PNL2 | Ms | PNL2 | IHC(p,f) | Hu | Conc. | 1 ml |

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| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-PO001-07 | Podocalyxin/PODXL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO002-07 | Podocin/NPHS2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO003-07 | Podocyte expressed 1/POD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-PO004-07 | Podoplanin | Ms | D2-40 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-PO005-07 | Podoplanin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, | Conc. | 1 ml |
| 1-PO006-07 | Podoplanin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-PO007-07 | Pokemon | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO008-07 | Polo like kinase 1/PLK1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | Hu | Conc. | 1 ml |
| 1-PO009-07 | Polo like kinase 1/PLK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO010-07 | Polo like kinase 5/PLK5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO011-07 | Poly [ADP ribose] polymerase 1/PARP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO012-07 | Poly [ADP ribose] polymerase 1/PARP1 (N-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO013-07 | Poly [ADP ribose] polymerase 16/PARP16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO014-07 | Polyadenylate binding protein 1/PABP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO015-07 | Polyamine modulated factor 1/PMF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-PO016-07 | Polycomb group RING finger protein 1/PCGF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO017-07 | Polycomb group RING finger protein 1/PCGF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-P0018-07 | Polycomb group RING finger protein 1/PCGF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO019-07 | Polycomb group RING finger protein 2/PCGF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO020-07 | Polycomb group RING finger protein 3/PCGF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO021-07 | Polycystic kidney disease 1 like 3/PKD1L3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-PO022-07 | Polycystin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-PO023-07 | Polycystin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO024-07 | Polyglutamine tract binding protein 1/PQBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO025-07 | Polyhomeotic 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO026-07 | Polymerase delta interacting protein 3/SKAR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO027-07 | Polymeric immunoglobulin receptor/PIGR | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO028-07 | Polymoma virus enhancer 3/PEA3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO029-07 | Polynucleotide adenylyltransferase alpha/beta/gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-P0030-07 | Polynucleotide adenylyltransferase beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO031-07 | Polynucleotide kinase/PNKP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO032-07 | Polynucleotide phosphorylase like protein 1/PNPT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO033-07 | Polyphenol oxidase/PPO | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Dg, Hu, Rb, ... | Conc. | 1 ml |
| 1-PO034-07 | Polyphosphoinositide phosphatase/Sac3 | Ms | N202/7 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO035-07 | Polypyrimidine tract binding protein 1/PTBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO036-07 | Polypyrimidine tract binding protein 2/PTBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO037-07 | Porcine reproductive and respiratory syndrome/ PRRSV | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP | Rt, ... | Conc. | 1 ml |
| 1-PO038-07 | Porcine reproductive and respiratory syndrome/ PRRSV | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-PO039-07 | Porcine reproductive and respiratory syndrome/ PRRSV GP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-PO040-07 | Porcine reproductive and respiratory syndrome/ PRRSV M protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-PO041-07 | Porimin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO042-07 | Postsynaptic density protein 93/PSD93 | Ms | N18/30 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO043-07 | Postsynaptic density protein 93/PSD93 | Ms | N18/28 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO044-07 | Postsynaptic density protein 93/PSD93 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO045-07 | Postsynaptic density protein 95/PSD95 | Ms | K28/43 | IHC, WB, IP, EM | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO046-07 | Postsynaptic density protein 95/PSD95 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO047-07 | POT1 and TIN2 organizing protein/PTOP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO048-07 | Potassium channel BKbeta2 | Ms | N53/32 | WB, IP, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |

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| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-PO049-07 | Potassium channel BKbeta3a | Ms | N40B/18 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO050-07 | Potassium channel BKbeta4 | Ms | L18A/3 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO051-07 | Potassium channel HERG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PO052-07 | Potassium channel interacting protein 1/KChIP1 | Ms | K55/7 | IHC, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO053-07 | Potassium channel interacting protein 2/KChIP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| 1-PO054-07 | Potassium channel interacting protein 2b/KChIP2b | Ms | K60/73 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO055-07 | Potassium channel interacting protein 3/KChIP3 | Ms | K66/38 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO056-07 | Potassium channel interacting protein 3/KChIP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PO057-07 | Potassium channel KCNE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-PO058-07 | Potassium channel KCNE1L | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO059-07 | Potassium channel KCNE2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-PO060-07 | Potassium channel KCNE3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO061-07 | Potassium channel KCNE4 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO062-07 | Potassium channel KCNK9/KCNK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PO063-07 | Potassium channel KCNN3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-PO064-07 | Potassium channel KCNN4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, R | Conc. | 1 ml |
| 1-PO065-07 | Potassium channel KCNT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO066-07 | Potassium channel KCTD5 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PO067-07 | Potassium channel KCTD7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu | Conc. | 1 ml |
| 1-PO068-07 | Potassium channel KCTD8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PO069-07 | Potassium channel KCTD11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO070-07 | Potassium channel KCTD12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PO071-07 | Potassium channel KCTD18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PO072-07 | Potassium channel Kir1.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-PO073-07 | Potassium channel Kir2.1 | Ms | N112B/14 | WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-PO074-07 | Potassium channel Kir2.2 | Ms | N124B/38 | WB, ICC | Rt | Conc. | 1 ml |
| 1-PO075-07 | Potassium channel Kir2.3 | Ms | N25/35 | IHC, WB | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO076-07 | Potassium channel Kir3.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO077-07 | Potassium channel Kir3.2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PO078-07 | Potassium channel Kir3.3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO079-07 | Potassium channel Kir3.4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO080-07 | Potassium channel Kir4.1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PO081-07 | Potassium channel Kir5.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PO082-07 | Potassium channel Kir6.1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO083-07 | Potassium channel Kir6.2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-PO084-07 | Potassium channel Kv beta 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO085-07 | Potassium channel Kv beta 1.1 | Ms | K9/40 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO086-07 | Potassium channel Kv beta 1.2 | Ms | K47/42 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO087-07 | Potassium channel Kv beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO088-07 | Potassium channel Kv beta 2 | Ms | K17/70 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO089-07 | Potassium channel Kv1.1 | Ms | K20/78 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO090-07 | Potassium channel Kv1.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO091-07 | Potassium channel Kv1.1 (external) | Ms | K36/15 | IHC, WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-PO092-07 | Potassium channel Kv1.2 | Ms | K14/16 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO093-07 | Potassium channel Kv1.3 | Ms | L23/27 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO094-07 | Potassium channel Kv1.3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO095-07 | Potassium channel Kv1.4 | Ms | K13/31 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO096-07 | Potassium channel Kv1.4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO097-07 | Potassium channel Kv1.5 | Ms | K7/45 | WB, ICC, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO098-07 | Potassium channel Kv1.5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO099-07 | Potassium channel Kv1.6 | Ms | K19/36 | IHC, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-PO100-07 | Potassium channel Kv1.6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO101-07 | Potassium channel Kv1.7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO102-07 | Potassium channel Kv10.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO103-07 | Potassium channel Kv2.1 | Ms | K89/34 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO104-07 | Potassium channel Kv2.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO105-07 | Potassium channel Kv2.1 (external) | Ms | K39/25 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO106-07 | Potassium channel Kv2.2 | Ms | K37/89 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO107-07 | Potassium channel Kv2.2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO108-07 | Potassium channel Kv3.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-PO109-07 | Potassium channel Kv3.1b | Ms | N16B/8 | IHC, WB | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO110-07 | Potassium channel Kv3.3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO111-07 | Potassium channel Kv3.4 | Ms | N72/16 | IHC, WB, IP, ICC | Hu, Ms, Rt, Worm | Conc. | 1 ml |
| 1-PO112-07 | Potassium channel Kv3.4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO113-07 | Potassium channel Kv4.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO114-07 | Potassium channel Kv4.2 | Ms | K57/1 | IHC, WB, IP | Ms, Rt | Conc. | 1 ml |
| 1-PO115-07 | Potassium channel Kv4.2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO116-07 | Potassium channel Kv4.3 | Ms | K75/41 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO117-07 | Potassium channel Kv4.3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO118-07 | Potassium channel Kv5.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO119-07 | Potassium channel Kv6.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO120-07 | Potassium channel Kv6.2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO121-07 | Potassium channel Kv6.3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO122-07 | Potassium channel Kv6.3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO123-07 | Potassium channel Kv7.1 | Ms | N37A/10 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PO124-07 | Potassium channel Kv7.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO125-07 | Potassium channel Kv7.2 | Ms | N26A/23 | WB | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO126-07 | Potassium channel Kv7.2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO127-07 | Potassium channel Kv7.4 | Ms | N43/6 | WB, IP, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO128-07 | Potassium channel Pan-Kvbeta | Ms | K40/17 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-PO129-07 | Potassium channel Slo2.1/Slick | Ms | N11/33 | IHC, WB | Ms, Rt | Conc. | 1 ml |
| 1-PO130-07 | Potassium channel Slo2.2/Slack | Ms | N3/26 | IHC, WB | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PO131-07 | Potassium channel Slo3 maxi | Ms | N2/16 | WB, ICC | Ms | Conc. | 1 ml |
| 1-PO132-07 | Potassium channel TASK3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PO133-07 | Potassium channel TASK3 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PO134-07 | Potassium transporting ATPase beta chain | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR001-07 | PR domain zinc finger protein 1/PRDM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR002-07 | PR domain zinc finger protein 2/PRDM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR003-07 | Pre B cell colony enhancing factor 1/PBEF (Cterminal) | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR004-07 | Pre B cell colony enhancing factor 1/PBEF ( N terminal) | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR005-07 | Preferentially expressed antigen in melanoma/ PRAME | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-PR006-07 | Pregnancy zone protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-PR007-07 | Pregnane X receptor/PXR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR008-07 | Prenyl diphosphate synthase subunit 2/PDSS2 | Rb | Polyclonal | IHC(p,f), ELISA, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR009-07 | Presenilin 1 | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR010-07 | Presenilin 1 (C-terminal) | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR011-07 | Presenilin 1 ( N -terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR012-07 | Presenilin $1 / 2$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR013-07 | Presenilin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR014-07 | Presenilin enhancer 2/PEN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name S | Source |
| :---: | :---: | :---: |
| 1-PR015-07 | Presenilins associated rhomboid like protein/PARL | - Rb |
| 1-PR016-07 | Prion protein 2 | Rb |
| 1-PR017-07 | Prion protein PrP/CD230 | Rb |
| 1-PR018-07 | Probable cation transporting ATPase 13A2/ATP13A2 | Rb |
| 1-PR019-07 | Probable RNA binding protein 20/RBM20 | Rb |
| 1-PR020-07 | Procollagen type IIA | Rb |
| 1-PR021-07 | Profilin 1 | Rb |
| 1-PR022-07 | Profilin 2 | Rb |
| 1-PR023-07 | Progesterone induced blocking factor 1/PIB | Rb |
| 1-PR024-07 | Progesterone induced blocking factor/PIBF | Rb |
| 1-PR025-07 | Progesterone receptor/PR | Rb |
| 1-PR026-07 | Progesterone receptor/PR | Rb |
| 1-PR027-07 | Progesterone receptor/PR | Ms |
| 1-PR028-07 | Progesterone receptor membrane component 1/ PGRMC | Rb |
| 1-PR029-07 | Progesterone receptor/PR | Rb |
| 1-PR030-07 | Progesterone receptor/PR | Rb |
| 1-PR031-07 | Progestin receptor beta/MPRB | Rb |
| 1-PR032-07 | Programmed cell death 1 ligand 1/CD274 | Rb |
| 1-PR033-07 | Programmed cell death 1 ligand 2/CD273 | Rb |
| 1-PR034-07 | Programmed cell death 1/PD 1/CD279 | Rb |
| 1-PR035-07 | Programmed cell death 4/PDCD4 | Rb |
| 1-PR036-07 | Programmed cell death 5/PDCD5 | Rb |
| 1-PR037-07 | Programmed cell death 6/PDCD6 | Rb |
| 1-PR038-07 | Programmed cell death 7/PDCD7 | Rb |
| 1-PR039-07 | Programmed cell death 10/PDCD10 | Rb |
| 1-PR040-07 | Prohibitin | Rb |
| 1-PR041-07 | Prohibitin 2/PHB2 | Rb |
| 1-PR042-07 | Proinsulin precursor/C Peptide | Rb |
| 1-PR043-07 | Prokineticin 1/EGVEGF | Rb |
| 1-PR044-07 | Prokineticin 2 | Rb |
| 1-PR045-07 | Prolactin | Rb |
| 1-PR046-07 | Prolactin | Rb |
| 1-PR047-07 | Prolactin | Ms |
| 1-PR048-07 | Prolactin receptor | Rb |
| 1-PR049-07 | Proliferating cell nuclear antigen/PCNA | Rb |
| 1-PR050-07 | Proliferating cell nuclear antigen/PCNA | Rb |
| 1-PR051-07 | Proliferating cell nuclear antigen/PCNA | Rb |
| 1-PR052-07 | Proliferating cell nuclear antigen/PCNA | Ms |
| 1-PR053-07 | Proline alanine rich STE20 related kinase/STK39 | Rb |
| 1-PR054-07 | Proline arginine rich coiled coil 1/MAP7D1 | Rb |
| 1-PR055-07 | Proline carboxypeptidase | Rb |
| 1-PR056-07 | Proline dehydrogenase | Rb |
| 1-PR057-07 | Proline hydrolase 4 | Rb |
| 1-PR058-07 | Proline rich akt substrate/AKT1S1 | Rb |
| 1-PR059-07 | Proline rich protein 5/PRR5 | Rb |
| 1-PR060-07 | Proline rich protein 7/PRR7 | Rb |
| 1-PR061-07 | Proline rich protein 11/PRR11 | Rb |
| 1-PR062-07 | Proline rich protein 15/PRR15 | Rb |
| 1-PR063-07 | Proline rich protein 73/APBB1IP | Rb |
| 1-PR064-07 | Proline rich synapse associated protein interacting protein 1/ProSAPiP1 | Rb |
| 1-PR065-07 | Proline rich synapse associated protein 2/Shank3 | Ms |


| Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Y85 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1A6 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, .. | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| PRL02 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1C11 | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| N69/46 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |

Cat-No.

| 1-PR066-07 | Proline rich synapse associated protein 2/Shank3 |
| :--- | :--- |
| 1-PR067-07 | Prolyl hydroxylase 1/PHD1 |

1-PR068-07 Prolyl hydroxylase 2/PHD2 Rb
1-PR069-07 Prolyl hydroxylase 3/PHD3 Rb
1-PR070-07 Prolyl-4-hydroxylase beta polypeptide/P4HB Rb
$\begin{array}{lll}\text { 1-PR071-07 } & \text { Prominin } 2 & \text { Rb } \\ \text { 1-PR072-07 } & \text { Promyelocytic leukemia zinc finger protein/Plzf }\end{array}$
1-PR073-07 Promyelocytic leukemia/PML Rb
1-PR074-07 Properdin Rb

1-PR075-07 Proprotein convertase $1 \quad$ Rb
$\begin{array}{lll}\text { 1-PR076-07 } & \text { Proprotein convertase } 1 \text { inhibitor } & \text { Rb } \\ \text { 1-PR077-07 } & \text { Proprotein convertase } 1 \text { inhibitor } & R b\end{array}$
$\begin{array}{lll}\text { 1-PR078-07 } & \text { Proprotein convertase } 2 & \text { Rb } \\ \text { 1-PR079-07 } & \text { Prostaglandin dehydrogenase 1/PGDH1 } & \text { Rb }\end{array}$
$\begin{array}{lll}\text { 1-PR080-07 } & \text { Prostaglandin E receptor 1 EP1 } & \text { Rb } \\ \text { 1-PR081-07 } & \text { Prostaglandin E receptor 2 EP2 } & \text { Rb }\end{array}$
$\begin{array}{lll}\text { 1-PR082-07 } & \text { Prostaglandin E receptor 3 EP3 } & \text { Rb } \\ \text { 1-PR083-07 } & \text { Prostaglandin E receptor 4 EP4 } & \text { Rb }\end{array}$
1-PR084-07 Prostaglandin E synthase Rb
1-PR085-07 Prostaglandin E synthase 2 Rb
1-PR086-07 Prostaglandin F receptor Rb
1-PR087-07 Prostaglandin I2 receptor Rb
1-PR088-07 Prostaglandin 12 synthase Rb
1-PR089-07 Prostaglandin transporter Rb
1-PR090-07 Prostasin Rb
1-PR091-07 Prostate and breast cancer overexpressed 1/PBOV1 Rb
1-PR092-07 Prostate and colon associated protein/TPD52 Rb
1-PR093-07 Prostate derived Ets factor/SPDEF Rb
1-PR094-07 Prostate specific acidic phosphatase/PSAP Rb
1-PR105-07 Prostate specific antigen phosphorylated/PSAP Ms
1-PR106-07 Prostate specific G protein coupled receptor/PSGR Rb
1-PR107-07 Prostate specific membrane antigen/FOLH1 Rb
1-PR108-07 Prostate stem cell antigen/PSCA Rb
$\begin{array}{lll}\text { 1-PR109-07 } & \text { Prostate tumor overexpressed 1/PTOV1 } & \text { Rb } \\ \text { 1-PR110-07 } & \text { Prostatic acid phosphatase/PAP } & \text { Rb }\end{array}$
1-PR111-07 Prostatic acid phosphatase/PAP Rb
1-PR112-07 Prostatic binding protein/PEBP1 Rb
1-PR113-07 Prostein Rb
1-PR114-07 Protamine $1 \quad$ Rb
1-PR115-07 Protamine 2 Rb
1-PR116-07 Proteasome 19S 10B Rb
1-PR117-07 Proteasome 19S S3 Rb
1-PR118-07 Proteasome 19S S4 Rb
1-PR119-07 Proteasome 19S S5A Rb
1-PR120-07 Proteasome 19S S7 Rb
1-PR121-07 Proteasome 20S alpha + beta Rb
1-PR122-07 Proteasome 20S alpha 1/2/3/5/6/7 Rb
1-PR123-07 Proteasome 20S alpha 2 Rb
1-PR124-07 Proteasome 20S alpha 3 Rb
1-PR125-07 Proteasome 20S alpha 5 Rb
1-PR126-07 Proteasome 20S alpha $6 \quad$ Rb

| Clone | Application | Reactivity | Form | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Dg}, \mathrm{Hu}, \mathrm{Rb}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| PASE/4LJ | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

[^19]| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | ormat | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-PR127-07 | Proteasome 20S alpha 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR128-07 | Proteasome 20S beta 3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR129-07 | Proteasome 20S beta 6 | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR130-07 | Proteasome 20S beta 7 | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR131-07 | Proteasome 20S C2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-PR132-07 | Proteasome 26S S2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | , ... | Conc. | 1 ml |
| 1-PR133-07 | Proteasome 26S S7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR134-07 | Proteasome 26S S8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-PR135-07 | Proteasome 26S S9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | u, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR136-07 | Proteasome 26S S10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR137-07 | Proteasome activator subunit 3/PSME3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR138-07 | Protection of telomeres 1 homolog/POT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR139-07 | Protective protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR140-07 | Protein arginine methyltransferase 1/PRMT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR141-07 | Protein arginine methyltransferase 5/PRMT5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR142-07 | Protein arginine methyltransferase 6/PRMT6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR143-07 | Protein beta aspartate methyltransferase/PCMT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR144-07 | Protein disulfide isomerase A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR145-07 | Protein disulfide isomerase A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR146-07 | Protein dpy 19 homolog 1/DPY19L1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR147-07 | Protein dpy 19 homolog 2/DPY19L2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-PR148-07 | Protein dpy 19 homolog 4/DPY19L4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR149-07 | Protein EFR3 homolog A/EFR3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-PR150-07 | Protein enabled homolog/ENAH | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR151-07 | Protein farnesyltransferase subunit beta/FNTB | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR152-07 | Protein FRG2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-PR153-07 | Protein gene product 9.5 | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-PR154-07 | Protein interacting with C kinase 1/PICK1 | Ms | L20/8 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-PR155-07 | Protein interacting with cyclin A1/PROCA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-PR156-07 | Protein kinase 3 alpha/ALPK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR157-07 | Protein kinase A catalytic subunit/PKA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR158-07 | Protein kinase A catalytic subunit beta/PKA beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR159-07 | Protein kinase A catalytic subunit gamma/PKA gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR160-07 | Protein kinase A regulatory subunit 1 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR161-07 | Protein kinase A regulatory subunit 1 beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR162-07 | Protein kinase A regulatory subunit 2 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR163-07 | Protein kinase A RI subunit alpha associated protein/PATZ1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR164-07 | Protein kinase AMP activated catalytic subunit alpha 2/AMPK alpha 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR165-07 | Protein kinase B alpha/AKT1 | Ms | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR166-07 | Protein kinase B alpha/AKT1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR167-07 | Protein kinase B alpha/beta/gamma/AKT1/2/3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR168-07 | Protein kinase B beta/AKT2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR169-07 | Protein kinase B gamma/AKT3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR170-07 | Protein kinase C alpha/PKC alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR171-07 | Protein kinase C alpha binding protein/PICK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR172-07 | Protein kinase C beta/PKC beta 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR173-07 | Protein kinase C gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR174-07 | Protein kinase C delta/PKC delta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR175-07 | Protein kinase C delta binding protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

[^20]| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-PR176-07 | Protein kinase C epsilon/PKC epsilon | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-PR177-07 | Protein kinase C like 2/PKN2 | Rb | Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-PR178-07 | Protein kinase C mu/PKC mu | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PR179-07 | Protein kinase C nu/PKC nu | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PR180-07 | Protein kinase C theta/PKC theta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR181-07 | Protein kinase C inhibitor 1/HINT1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PR182-07 | Protein kinase C substrate/MARCKS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR183-07 | Protein kinase inhibitor p58/p58ipk | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-PR184-07 | Protein kinase Myt1/PKMYT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR185-07 | Protein kinase RNA activated/PKR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR186-07 | Protein of centriole 5/POC5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-PR187-07 | Protein phosphatase 1 catalytic subunit beta/PP-1B | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PR188-07 | Protein phosphatase 1 catalytic subunit gamma/ PP-1G | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR189-07 | Protein phosphatase 1 regulatory subunit 14A/ CPI17 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, .. | Conc. | 1 ml |
| 1-PR190-07 | Protein phosphatase 1A magnesium dependent alpha/PPM1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR191-07 | Protein phosphatase 1B magnesium dependent beta/PPM1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR192-07 | Protein phosphatase 1G magnesium dependent gamma/PPM1G | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR193-07 | Protein phosphatase 1D magnesium dependent delta/PPM1D | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PR194-07 | Protein phosphatase 1F magnesium dependent/ PPM1F | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR195-07 | Protein phosphatase 2 regulatory subunit A (PR 65) alpha/PPP2R1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR196-07 | Protein phosphatase 2 regulatory subunit A (PR 65) beta/PPP2R1B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR197-07 | Protein phosphatase 2 regulatory subunit B beta/PPP2R2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR198-07 | Protein phosphatase 2 regulatory subunit B gamma/PPP2R5C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR199-07 | Protein phosphatase 2 regulatory subunit B delta/PPP2R5D | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR200-07 | Protein phosphatase 2A catalytic subunit alpha/ beta/PP-2A | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR201-07 | Protein phosphatase 2A catalytic subunit beta/PP-2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR202-07 | Protein Phosphatase 2C alpha/PP2CA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-PR203-07 | protein phosphatase 2 C magnesium dependent/ PPM2C | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR204-07 | Protein phosphatase 4C/PP2Ac | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR205-07 | Protein regulator of cytokinesis 1/PRC1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR206-07 | Protein S/PROS | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR207-07 | Protein snail homolog 1/2/SNAIL+SLUG | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR208-07 | Protein snail homolog 2/SLUG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR209-07 | Protein tyrosine kinase 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR210-07 | Protein tyrosine kinase 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR211-07 | Protein tyrosine kinase 9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR212-07 | Protein tyrosine kinase BMX | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR213-07 | Protein tyrosine phosphatase 4A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-PR214-07 | Protein tyrosine phosphatase 4A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR215-07 | Protein tyrosine phosphatase 4A3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR216-07 | Protein tyrosine phosphatase interacting protein 51 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-PR217-07 | Protein tyrosine phosphatase non receptor type1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PR218-07 | Protein tyrosine phosphatase non receptor type3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.
1-PR219-07

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-PR271-07 | Protocadherin gamma A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-PR272-07 | Protocadherin gamma A3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-PR273-07 | Protocadherin gamma A4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR274-07 | Protocadherin gamma A5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| 1-PR275-07 | Protocadherin gamma A7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-PR276-07 | Protocadherin gamma A8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-PR277-07 | Protocadherin gamma A9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-PR278-07 | Protocadherin gamma A10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-PR279-07 | Protocadherin gamma A11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR280-07 | Protocadherin gamma A12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR281-07 | Protocadherin gamma B 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR282-07 | Protocadherin gamma B2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR283-07 | Protocadherin gamma B4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR284-07 | Protocadherin gamma B5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PR285-07 | Protocadherin gamma B6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR286-07 | Protocadherin gamma C3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR287-07 | Protocadherin gamma C4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PR288-07 | Protocadherin gamma C5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-PR289-07 | Proviral integration site 1/PIM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-PR290-07 | Proximal nephrogenic renal antigen | Ms | PN-15 | IHC(p,f), WB | $\mathrm{Hu}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-PR291-07 | Prune homolog/DRES17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PU001-07 | Pulmonary surfactant associated protein B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-PU002-07 | Pulmonary surfactant associated protein C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PU003-07 | Pulmonary surfactant associated protein C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PU004-07 | Pumilio 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PU005-07 | Puratrophin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-PU006-07 | Purinergic receptor P2X1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PU007-07 | Purinergic receptor P2X2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-PU008-07 | purinergic receptor P2X3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-PU009-07 | purinergic receptor P2X4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PU010-07 | Purinergic receptor P 2 X 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PU011-07 | Purinergic receptor P2X5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PU012-07 | Purinergic receptor P2X6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PU013-07 | purinergic receptor P2X7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PU014-07 | Purinergic receptor P2Y1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PU015-07 | Purinergic receptor P2Y2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PU016-07 | Purinergic receptor P2Y4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PU017-07 | Purinergic receptor P2Y6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PU018-07 | Purinergic receptor P2Y8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-PU019-07 | Purinergic receptor P2Y9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PU020-07 | Purinergic receptor P2Y10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PU021-07 | Purinergic receptor P2Y11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Pg, ... | Conc. | 1 ml |
| 1-PU022-07 | Purinergic receptor P2Y12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PU023-07 | Purkinje cell protein 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PU024-07 | Puromycin sensitive aminopeptidase/NPEPPS | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PU025-07 | Putative human HLA class II associated protein 1/PHAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PU026-07 | Putative outer membrane porin F protein/ompF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | E. coli, ... | Conc. | 1 ml |
| 1-PU027-07 | Putative RAS binding protein/RASSF6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-PU028-07 | Putative ribosome binding factor A/RBFA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-PU029-07 | Putative RNA binding protein 3/RBM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PU030-07 | Putative uncharacterized protein P15RS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-PY001-07 | Pyridoxamine phosphate oxidase/PNPO | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PY002-07 | Pyridoxine kinase/PDXK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PY003-07 | Pyrin domain containing 1/POP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PY004-07 | Pyroglutamylated arginine phenylalanine amide peptide/QRFP | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PY005-07 | Pyruvate carboxylase/PCB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PY006-07 | Pyruvate dehydrogenase complex component X/PDHX | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PY007-07 | Pyruvate dehydrogenase E1 alpha | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PY008-07 | Pyruvate dehydrogenase E1 beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PY009-07 | Pyruvate dehydrogenase kinase 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PY010-07 | Pyruvate dehydrogenase kinase 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-PY011-07 | Pyruvate kinase M2 | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PY012-07 | Pyruvate kinase M2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-PY013-07 | Pyruvate kinase M2 | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-QU001-07 | Quaking QKI-1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-QU002-07 | Quaking QKI-5 | Ms | N195A/16 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-QU003-07 | Quaking QKI-6 | Ms | N182/17 | IHC, WB, ICC | Hu, Ms | Conc. | 1 ml |
| 1-QU004-07 | Quaking QKI-7 | Ms | N183/15 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 1 ml |
| 1-QU005-07 | Quiescin Q6/QSOX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-QU006-07 | Quinolinate phosphoribosyltransferase/QPRT | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-QU007-07 | Quinone reductase 1/NQO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA001-07 | Rab guanine nucleotide exchange factor 1/RABGEF1 | 1 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA002-07 | Rab interacting lysosomal protein like 2/RILPL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-RA003-07 | Rab3 GTPase activating protein catalytic subunit/RAB3GAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-RA004-07 | Rab3 GTPase activating protein non catalytic subunit/RAB3GAP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA005-07 | Rab3 interacting molecule 1/RIM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-RA006-07 | Rab3 interacting molecule 2/RIM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA007-07 | Rabies virus | Ms | Rab50 | IHC(f), WB, ELISA |  | Conc. | 1 ml |
| 1-RA008-07 | Rabphilin 3A like/RPH3AL | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA009-07 | Rac GTPase activating protein 1/RACGAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA010-07 | Rad and Gem related 2/Rem2 | Ms | N324/2 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-RA011-07 | RAD50 interacting protein 1/RINT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA012-07 | Radial spoke head protein 4 homolog A/RSPH4A | A Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA013-07 | Radical fringe | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA014-07 | Radixin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA015-07 | Raft linking protein 2/RFTN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-RA016-07 | Ral interacting protein 1/RIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA017-07 | RalA binding protein 1/RIP1/RalBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA018-07 | Ran binding protein 1/RanBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA019-07 | Ran binding protein 2/RanBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA020-07 | Ran binding protein 3/RanBP3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-RA021-07 | Ran GTPase activating protein 1/RanGAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA022-07 | Rap guanine nucleotide exchange factor 5/RAPGEF5 | 5 Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA023-07 | Rap1 GTPase activating protein 1/RAP1GAP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA024-07 | Rap1 GTPase GDP dissociation stimulator 1/ RAP1GDS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-RA025-07 | Rapamycin insensitive companion of mTOR/RICTOR | R R | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA026-07 | Ras association domain containing protein 1A/ RASSF1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA027-07 | Ras association domain containing protein 2/RASSF2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Fo | y |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-RA028-07 | Ras association domain containing protein 3/RASSF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA029-07 | Ras association domain containing protein 4/RASSF4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA030-07 | Ras association domain containing protein 5/RASSF5 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA031-07 | Ras association domain containing protein 7/RASSF7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-RA032-07 | Ras association domain containing protein 8/RASSF8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-RA033-07 | Ras binding protein Sur 8/SHOC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA034-07 | Ras GTPase activating protein 2/RASA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA035-07 | Ras GTPase activating protein 3/RASA3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA036-07 | Ras homolog enriched in brain/RHEB | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA037-07 | Ras inhibitor 1/RIN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA038-07 | Ras like estrogen regulated growth inhibitor/RERG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA039-07 | Ras like protein A/B/RALA/B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | ml |
| 1-RA040-07 | Ras like protein A/RALA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA041-07 | Ras like protein B/RALB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA042-07 | Ras like protein expressed in many tissues/RIT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-RA043-07 | Ras like protein family member 10A/RASL10A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA044-07 | Ras protein activator like 1/RASAL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA045-07 | Ras protein specific guanine nucleotide releasing factor 1/RASGRF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 m |
| 1-RA046-07 | Ras related associated with diabetes/RRAD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA047-07 | Ras related C 3 botulinum toxin substrate 1/2/RAC1/2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA048-07 | Ras related C 3 botulinum toxin substrate 2/RAC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA049-07 | Ras related GTP binding protein A/RRAGA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA050-07 | Ras related GTP binding protein C/RRAGC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA051-07 | Ras related inhibitor of cell growth/DIRas1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA052-07 | Ras related protein 1a/RAP1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA053-07 | Ras related protein R Ras/RRAS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA054-07 | Ras related protein R Ras2/RRAS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA055-07 | Ras related protein Rab 2A/RAB2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA056-07 | Ras related protein Rab 3A/RAB3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA057-07 | Ras related protein Rab 3A/B/C/D/RAB3A/B/C/D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA058-07 | Ras related protein Rab 4A/RAB4A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA059-07 | Ras related protein Rab 5A/RAB5A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA060-07 | Ras related protein Rab 5B/RAB5B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA061-07 | Ras related protein Rab 6A/RAB6A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA062-07 | Ras related protein Rab 6B/RAB6B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 m |
| 1-RA063-07 | Ras related protein Rab 6C/RAB6C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA064-07 | Ras related protein Rab 7/RAB7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA065-07 | Ras related protein Rab 8A/RAB8A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 n |
| 1-RA066-07 | Ras related protein Rab 8B/RAB8B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 m |
| 1-RA067-07 | Ras related protein Rab 9A/RAB9A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA068-07 | Ras related protein Rab 10/RAB10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA069-07 | Ras related protein Rab 11/RAB11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA070-07 | Ras related protein Rab 11A/RAB11A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA071-07 | Ras related protein Rab 14/RAB14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 m |
| 1-RA072-07 | Ras related protein Rab 17/RAB17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 n |
| 1-RA073-07 | Ras related protein Rab 20/RAB20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA074-07 | Ras related protein Rab 21/RAB21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 m |
| 1-RA075-07 | Ras related protein Rab 24/RAB24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 m |
| 1-RA076-07 | Ras related protein Rab 25/RAB25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RA077-07 | Ras related protein Rab 27A/RAB27A | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RA078-07 | Ras related protein Rab 35/RAB35 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.

| 1-RA079-07 | Ras related protein Rab 38/RAB38 | Rb |
| :--- | :--- | :--- |
| 1-RA080-07 | Ras related protein Rab 40A/RAB40A | Rb |
| 1-RA081-07 | Ras related protein Rab 40B/RAB40B | Rb |
| 1-RA082-07 | Ras related protein Rap 2A/RAP2A | 1-RA083-07 | Ras related protein Rap 2B/RAP2B $\quad$ 1-RA084-07 $\quad$ Ras-GEF domain family member 1A/RASGEF1A

1-RA085-07 Rat secretory IgA Rb
$\begin{array}{ll}\text { 1-RB001-07 } & \text { RB1 inducible coiled coil 1/RB1CC1 } \\ \text { 1-RE001-07 } & \text { Receptor activator of nuclear factor kappa B/CD265 }\end{array}$
1-RE002-07 Receptor activity modifying protein 1/RAMP1 Rb
1-RE003-07 Receptor activity modifying protein 2/RAMP2 Rb
1-RE004-07 Receptor activity modifying protein 3/RAMP3 Rb
1-RE005-07 Receptor expression enhancing protein 1/REEP1 Rb
1-RE006-07 Receptor expression enhancing protein 5/REEP5
1-RE007-07 Receptor interacting protein 1/RIP1 Rb
1-RE008-07 Receptor interacting protein 2/RIP2 Rb
1-RE009-07 Receptor interacting protein 3/RIP3 Rb
1-RE010-07 Receptor interacting protein 3/RIP3 Rb
1-RE011-07 Receptor interacting protein 5/RIP5 Rb
1-RE012-07 Receptor of activated protein kinase C1/RACK1 Rb
1-RE013-07 Receptor transporter protein 3/RTP3 Rb
1-RE014-07 Receptor transporter protein 4/RTP4 Rb
1-RE015-07 Receptor tyrosine kinase Mer + SKY/TYRO3 Rb
1-RE016-07 Recombination activating gene 1/RAG1 Rb
1-RE017-07 Recombination activating gene 2/RAG2 Rb
1-RE018-07 Recombination protein REC14/WDR61 Rb
1-RE019-07 Red blood cell/RBC Ms
1-RE020-07 Reelin
Rb
1-RE021-07 Regenerating islet derived 1 alpha/REG1A Rb
1-RE022-07 Regenerating islet derived 1 beta/REG1B Rb
1-RE023-07 Regenerating islet derived 3 alpha/REG3A Rb
1-RE024-07 Regenerating islet derived 3 gamma/REG3G Rb
1-RE025-07 Regenerating islet derived 4/REG4 Rb
1-RE026-07 Regenerating islet derived 4/REG4 Rb
1-RE027-07 Regucalcin/SMP30 Rb
1-RE028-07 Regulating synaptic membrane exocytosis 3/RIMS3 Rb
1-RE029-07 Regulating synaptic membrane exocytosis 4/RIMS4 Rb
1-RE030-07 Regulator of chromosome condensation 1/RCC1 Rb
1-RE031-07 Regulator of chromosome condensation 2/RCC2 Rb
1-RE032-07 Regulator of chromosome segregation 1/RCS1 Rb
1-RE033-07 Regulator of fibroblast growth factor 2 transcrip- Rb tion/MBD1
1-RE034-07 Regulator of G protein signaling 2/RGS2 Rb
1-RE035-07 Regulator of G protein signaling 4/RGS4 Rb
1-RE036-07 Regulator of G protein signaling 14/RGS14 Ms
1-RE037-07 Regulator of G protein signaling 19/RGS19 Rb
1-RE038-07 Regulator of G protein signaling 21/RGS21 Rb
1-RE039-07 Regulator of nonsense transcripts 1/hUPF1 Rb
1-RE040-07 Regulatory associated protein of mTOR/Raptor Rb
1-RE041-07 Regulatory erythroid kinase Rb
1-RE042-07 Regulatory factor X4/RFX4 Rb
1-RE043-07 Relaxin $1 \quad$ Rb
1-RE044-07 Relaxin $3 \quad$ Rb

| Clone | Application | ctivity | Format | ity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 m |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 m |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | m |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 m |
| Polyclonal | IHC(p,f), ELISA, IP, WB | Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| Polyclonal | 1 H | H | Conc. | 1 m |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclon | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 m |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | m |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, | Conc. | 1 m |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 m |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$, | Hu, Ms, Rt, ... | Conc. | 1 m |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | m |
| Polyclon | IH | H | Conc. | 1 m |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | m |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 m |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclon | IHC(p,f), ELISA, IF, IP, WB | Rt, | Conc. | 1 ml |
| G2H4 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | m |
| Polyclonal | IHC(p,f), ELISA, IF, IP, W | Hu , | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | m |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | . Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | m |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| N133/21 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | m |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 m |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-RE045-07 | Relaxin receptor 2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-RE046-07 | Relaxin receptor 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-RE047-07 | Renal carcinoma antigen NY-REN-22/SPECC1L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-RE048-07 | Renal carcinoma antigen NY-REN-30/RBPJ | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RE049-07 | Renal cell carcinoma | Ms | PN-15 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-RE050-07 | Renal cell carcinoma 4/DIRC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-RE051-07 | Renalase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RE052-07 | Renin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE053-07 | Renin binding protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE054-07 | Repetin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE055-07 | Replication factor C1/RFC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-RE056-07 | Replication factor C2/RFC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-RE057-07 | Replication protein A1/RPA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE058-07 | Replication protein A2/RPA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RE059-07 | Replicative senescence downregulated leo1 like/ LEO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RE060-07 | Replicative senescence downregulated leo1 like/ LEO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RE061-07 | Reprimo | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-RE062-07 | Repulsive guidance molecule A/RGMA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE063-07 | Repulsive guidance molecule B/RGMB | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE064-07 | Repulsive guidance molecule C/RGMC | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RE065-07 | Required for meiotic nuclear division 1 homolog/ RMND1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE066-07 | Required for meiotic nuclear division 5 homolog B/RMND5B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-RE067-07 | Resistance to inhibitors of cholinesterase 8 homolog A/RIC8A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE068-07 | Resistin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-RE069-07 | Resistin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Dg, Hu, ... | Conc. | 1 ml |
| 1-RE070-07 | Resistin like molecule alpha/RELM alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-RE071-07 | Resistin like molecule beta/RELM beta | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE072-07 | Respiratory syncytial virus/RSV | Rb | Polyclonal | IHC(p,f), FACS, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-RE073-07 | Response gene to complement 32/RGC32 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE074-07 | REST corepressor 1/RCOR1 | Ms | K72/8 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-RE075-07 | Ret finger protein like 3/RFPL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-RE076-07 | Ret finger protein like 4A/RFPL4A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-RE077-07 | Ret finger protein like 4B/RFPL4B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-RE078-07 | Reticuloendotheliosis viral oncogene homolog $\mathrm{B} /$ RelB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE079-07 | Reticulon 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE080-07 | Reticulon 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE081-07 | Reticulon 4 interacting protein 1/RTN4IP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE082-07 | Reticulon 4 receptor like 1/RTN4RL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE083-07 | Reticulon 4 receptor/RTN4R | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-RE084-07 | Reticulon 4/5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE085-07 | Retinal degeneration B alpha 3/NIR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE086-07 | Retinal outer segment membrane protein 1/ROM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE087-07 | Retinal pigment epithelium specific 65 kDa protein/RPE65 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-RE088-07 | Retinal S antigen/Arrestin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RE089-07 | Retinaldehyde binding protein 1 like 1/RLBP1L1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RE090-07 | Retinaldehyde dehydrogenase 2/RALDH2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RE091-07 | Retinitis pigmentosa 1 protein/RP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RE092-07 | Retinitis pigmentosa GTPase regulator interacting protein 1 like/RPGRIP1L | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.

| 1-RE093-07 | Retinoblastoma 1/RB1 So | So |
| :--- | :--- | :--- |


| 1-RE094-07 | Retinoblastoma binding protein 4/RBBP4 | R |
| :--- | :--- | :--- |
| 1-RE095-07 | Retinoblastoma binding protein 5/RBBP5 | Rb |
| 1-RE096-07 | Retinoblastoma binding protein 6/RBBP6 | R |
| 1-RE097-07 | Retinoblastoma binding protein 6/RBBP6 | Rb |
| 1-RE098-07 | Retinoblastoma binding protein 8/RBBP8 | R |
| 1-RE099-07 | Retinoblastoma like 1/p107 | Rb |
| 1-RE100-07 | Retinoblastoma like 2/p130 | R |
| 1-RE101-07 | Retinoblastoma like 2/p130 | Rb |

1-RE102-07 Retinoblastoma protein associated protein/p300
1-RE103-07 Retinoblastoma protein binding zinc finger protein/KMT8
1-RE104-07 Retinoic acid early transcript 1H/ULBP2
1-RE105-07 Retinoic acid induced 1/RAI1 Rb
1-RE106-07 Retinoic acid induced 3/RAl3 F
1-RE107-07 Retinoic acid induced 17/RAl17 R
1-RE108-07 Retinoic acid inducible gene 1 protein/DDX58
1-RE109-07 Retinoic acid receptor alpha/RAR alpha R
1-RE110-07 Retinoic acid receptor beta/RAR beta
1-RE111-07 Retinoic acid receptor gamma/RAR gamma Rb
1-RE112-07 Retinoic acid receptor responder protein 1/TIG1 R
1-RE113-07 Retinoic acid receptor responder protein 3/TIG3 Rb
1-RE114-07 Retinoid inducible nuclear factor/CXXC5
1-RE115-07 Retinoid related orphan receptor alpha/ROR alpha Rb
1-RE116-07 Retinoid related orphan receptor alpha/ROR alpha
1-RE117-07 Retinoid related orphan receptor beta/ROR beta $\quad$ R
1-RE118-07 Retinoid related orphan receptor gamma/ROR Rb gamma
1-RE119-07 Retinoid related orphan receptor gamma/ROR Rb gamma
1-RE120-07 Retinoid $X$ receptor alpha/RXR alpha
1-RE121-07 Retinoid X receptor beta/RXR beta
1-RE122-07 Retinoid $X$ receptor gamma/RXR gamma Rb
1-RE123-07 Retinol binding protein/RBP M
1-RE124-07 Retinol binding protein/RBP Rb
1-RE125-07 Retinol binding protein 4/RBP4


Retinol binding proteins are carrier proteins that bind retinol for the intracellular transport from the liver storage site to peripheral tissue. It is detected in adult ovary, pancreas, pituitary gland, adrenal gland, and fetal liver.
Figure: Retinol binding protein 4/RBP4 (Cat.-No. 1-RE125-07)
Tissue: Pancreas
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-RE126-07 | Retinol dehydrogenase 10/RDH10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-RE127-07 | Retinol dehydrogenase 11/RDH11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 m |
| 1-RE128-07 | Retinol dehydrogenase 13/RDH13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | m |
| 1-RE129-07 | Retrotransposon gag domain containing 4/RGAG4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | m |
| 1-RE130-07 | Reversion induced LIM protein/RIL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. |  |
| 1-RE131-07 | Reversion inducing cysteine rich protein with Kazal motifs/RECK | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 m |
| 1-RH001-07 | Rhesus blood group C glycoprotein/RHCG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | m |
| 1-RH002-07 | Rhesus blood group E antigen/RHCE | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. |  |
| 1-RH003-07 | Rheumatoid factor/RF | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. |  |
| 1-RH004-07 | Rho associated protein kinase 1/ROCK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 m |
| 1-RH005-07 | Rho associated protein kinase 2/ROCK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | m |
| 1-RH006-07 | Rho GDP dissociation inhibitor 1/GDIA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. |  |
| 1-RH007-07 | Rho GDP dissociation inhibitor 2/GDIA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. |  |

[^21]| Cat-No. | Product Name Sour | Source |
| :---: | :---: | :---: |
| 1-RH008-07 | Rho GEF and pleckstrin domain protein 2/FARP2 | Rb |
| 1-RH009-07 | Rho GTPase activating protein 4/ARHGAP4 | Ms |
| 1-RH010-07 | Rho GTPase activating protein 20/ARHGAP20 | Rb |
| 1-RH011-07 | Rho GTPase activating protein 24/ARHGAP24 | Rb |
| 1-RH012-07 | Rho GTPase activating protein 29/ARHGAP29 | Rb |
| 1-RH013-07 | Rho GTPase activating protein 32/ARHGAP32 | Rb |
| 1-RH014-07 | Rho guanine nucleotide exchange factor 2/ARHGEF2 | Rb |
| 1-RH015-07 | Rho guanine nucleotide exchange factor 7/ARHGEF7 | Rb |
| 1-RH016-07 | Rho guanine nucleotide exchange factor 11/ ARHGEF11 | Rb |
| 1-RH017-07 | Rho related BTB domain containing 1/RHOBTB1 | Rb |
| 1-RH018-07 | Rho related GTP binding protein RhoA | Rb |
| 1-RH019-07 | Rho related GTP binding protein RhoB | Rb |
| 1-RH020-07 | Rho related GTP binding protein RhoC | Rb |
| 1-RH021-07 | Rho related GTP-binding protein RhoE | Rb |
| 1-RH022-07 | Rho related GTP-binding protein RhoN | Rb |
| 1-RH023-07 | Rhomboid domain containing 3/RHBDD3 | Rb |
| 1-RI001-07 | Ribonuclease 6 | Rb |
| 1-RI002-07 | Ribonuclease inhibitor | Rb |
| 1-RI003-07 | Ribonuclease Z2 | Rb |
| 1-RI004-07 | Ribonuclease ZC3H12A | Rb |
| 1-RI005-07 | Ribonucleoprotein | Ms |
| 1-RI006-07 | Ribonucleotide reductase M2B/RRM2B | Rb |
| 1-RI007-07 | Ribonucleotide reductase R1/RRM1 | Rb |
| 1-RI008-07 | Ribosomal L1 domain containing 1/RSL1D1 | Rb |
| 1-RI009-07 | Ribosomal protein L5/RPL5 | Rb |
| 1-RI010-07 | Ribosomal protein L11/RPL11 | Rb |
| 1-RI011-07 | Ribosomal protein L15/RPL15 | Rb |
| 1-RI012-07 | Ribosomal protein L19/RPL19 | Rb |
| 1-RI013-07 | Ribosomal protein P0/RPLPO | Rb |
| 1-RI014-07 | Ribosomal protein P2/RPLP2 | Rb |
| 1-RI015-07 | Ribosomal protein S3/RPS3 | Rb |
| 1-RI016-07 | Ribosomal protein S6 kinase 70 kDa /alpha | Rb |
| 1-RI017-07 | Ribosomal protein S6 kinase $70 \mathrm{kDa} / \mathrm{beta}$ | Rb |
| 1-RI018-07 | Ribosomal protein S6 kinase 70 kDa/beta 1 | Rb |
| 1-RI019-07 | Ribosomal protein S6 kinase $70 \mathrm{kDa} / \mathrm{beta} 2$ | Rb |
| 1-RI020-07 | Ribosomal protein S6 kinase 90 kDa 1/alpha 1 | Rb |
| 1-RI021-07 | Ribosomal protein S6 modification like protein $\mathrm{A} /$ RIMKLA | Rb |
| 1-RI022-07 | Ribosomal protein S6/RPS6 | Rb |
| 1-RI023-07 | Ribosomal RNA processing protein 44/DIS3 | Rb |
| 1-RI024-07 | Ribosomal S6 kinase 3/RSK3 | Rb |
| 1-RI025-07 | Ribosome binding protein 1/RRBP1 | Rb |
| 1-RI026-07 | Ribulose bisphosphate carboxylase large chain/ RUBISCO | Rb |
| 1-RI027-07 | Rieske domain containing protein/RFESD | Rb |
| 1-RI028-07 | RIMS binding protein 2/RIMBP2 | Rb |
| 1-RI029-07 | RING finger protein 1/RNF1 | Rb |
| 1-RI030-07 | RING finger protein 2/RNF2 | Rb |
| 1-RI031-07 | RING finger protein 5/RNF5 | Rb |
| 1-RI032-07 | RING finger protein 5/RNF5 | Rb |
| 1-RI033-07 | RING finger protein 7/RNF7 | Rb |
| 1-RI034-07 | RING finger protein 8/RNF8 | Rb |


| Cat-No. | Product Name | Source |
| :--- | :--- | :---: |
| 1-RI035-07 | RING finger protein 10/RNF10 | Rb |
| 1-RI036-07 | RING finger protein 11/RNF11 | Rb |
| 1-RI037-07 | RING finger protein 12/RNF12 | Rb |
| 1-RI038-07 | RING finger protein 13/RNF13 | Rb |
| 1-RI039-07 | RING finger protein 14/RNF14 | Rb |
| 1-RI040-07 | RING finger protein 14/RNF14 | Rb |
| 1-RI041-07 | RING finger protein 15/RNF15 | Rb |
| 1-RI042-07 | RING finger protein 16/RNF16 | Rb |
| 1-RI043-07 | RING finger protein 17/RNF17 | Rb |
| 1-RI044-07 | RING finger protein 19/RNF19 | Rb |
| 1-RI045-07 | RING finger protein 19B/RNF19B | Rb |
| 1-RI046-07 | RING finger protein 20/RNF20 | Rb |

1-RI047-07 RING finger protein 21/RNF21 Rb

1-RI048-07
1-RI049-07
1-RI050-07
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1-RI070-07
1-RI071-07
1-RI072-07
1-R1073-07
1-RI074-07
1-RI075-07
1-RI076-07
1-R1077-07
1-RI078-07
1-RI079-07
1-RI080-07
1-RI081-07
1-RI082-07
1-RI083-07
1-RI084-07
1-RI085-07
1-RI086-07

Clone Application Reactivity Format Quantity
Polyclonal IHC(p,f), ELISA, IF, WB Hu, Ms, Rt, ... Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, WB
$\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots \quad$ Conc. 1 ml

| Polyclonal | IHC $(p, f)$, ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- |
| Polyclonal | $\operatorname{IHC}(p, f)$, ELISA, IF, WB | $\mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Polyclonal IHC(p,f), ELISA, IF, WB $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ Conc. 1 ml

| Polyclonal | $\mathrm{IHC}(p, f)$, ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- |
| Polyclonal | $\mathrm{IHC}(p, f)$, ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |

Polyclonal IHC(p,f), ELISA, IF, WB $\quad \mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, WB Hu, Ms, Rt, ... Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, WB $\mathrm{Hu}, \ldots$ Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, WB Hu, Ms, Rt, ... Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, WB $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, WB Hu, Ms, Rt, ... Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, WB Hu, Ms, Rb, Rt, ... Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, WB Hu, Ms, Rt, ... Conc. 1 ml

| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |


| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Polyclonal IHC(p,f), ELISA, IF, IP, WB $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, WB $\mathrm{Hu}, \ldots \quad$ Conc. 1 ml

| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| Polyclonal | IHC $(p, f)$, ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |

Polyclonal IHC(p,f), ELISA, IF, WB Hu, ... Conc. 1 ml
Polyclonal IHC(p,f), ELISA, IF, IP, WB Hu, Ms, Rt, ... Conc. 1 ml

| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |


| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| :--- | :--- | :--- | :--- | :--- |
| Polyclonal | IHC(p,f), ELISA, IF WB | Hu |  | Conc |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-RI087-07 | RING finger protein 148/RNF148 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-RI088-07 | RING finger protein 149/RNF149 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-RI089-07 | RING finger protein 150/RNF150 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-RI090-07 | RING finger protein 156/RNF156 | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RI091-07 | RING finger protein 157/RNF157 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| 1-RI092-07 | RING finger protein 158/RNF158 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RI093-07 | RING finger protein 165/RNF165 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, | Conc. | 1 ml |
| 1-RI094-07 | RING finger protein 166/RNF166 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-RI095-07 | RING finger protein 167/RNF167 | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RI096-07 | RING finger protein 169/RNF169 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-RI097-07 | RING finger protein 170/RNF170 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-RI098-07 | RING finger protein 180/RNF180 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-RI099-07 | RING finger protein 185/RNF185 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RI100-07 | RING finger protein 186/RNF186 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RI101-07 | RING finger protein 187/RNF187 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RI102-07 | RING finger protein 189/RNF189 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RI103-07 | RING finger protein 190/RNF190 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RI104-07 | RING finger protein 196/RNF196 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RI105-07 | RING finger protein 213/RNF213 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RI106-07 | RING finger protein 215/RNF215 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RI107-07 | RING finger protein 218/RNF218 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-RI108-07 | RIP associated protein with a death domain/RAIDD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RN001-07 | RNA binding motif protein 5/RBM5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RN002-07 | RNA binding motif protein 17/RBM17 | Ms | N219/5 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-RN003-07 | RNA binding motif protein 26/RBM26 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RN004-07 | RNA binding motif protein 38/RBM38 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RN005-07 | RNA binding motif protein X chromosome/RBMX | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RN006-07 | RNA binding motif single stranded interacting protein 3/RBMS3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-RN007-07 | RNA binding protein BRUNOL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-RN008-07 | RNA directed RNA polymerase 3D PO/AEV polyprotein | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ |  | Conc. | 1 ml |
| 1-RN009-07 | RNA export 1/RAE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RN010-07 | RNA polymerase I and transcript release factor/PTRF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RN011-07 | RNA polymerase II | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RN012-07 | RNA pseudouridylate synthase domain containing 2/RPUSD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-RO001-07 | Roof plate specific spondin 1/RSPO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RO002-07 | Ropporin 1 like protein/ASP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-RO003-07 | Rotamase/FKBP38 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RO004-07 | Rotamase/FKBP51 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RO005-07 | Roundabout 1/Robo1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-RO006-07 | Roundabout 2/Robo2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RO007-07 | Roundabout 3/Robo3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RO008-07 | Roundabout 4/Robo4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RU001-07 | Runt related transcription factor 1 translocated to $1 /$ RUNX1T1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RU002-07 | Runt related transcription factor 1/RUNX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-RU003-07 | Runt related transcription factor 2/RUNX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RU004-03 | Runt related transcription factor 2/RUNX2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{IF}$ | Hu | Conc. | 0.2 ml |

Runx2 is essential for mammalian bone and tooth development and in complex with core-binding factor $\beta$ it regulates gene expression in osteoblasts and hypertrophic chondrocytes. This antibody is useful for osteoblast differentiation.
Figure: Runt related transcription factor 2/RUNX2 (Cat.-No. 1-RU004-03)
Tissue: Bone
Detection: ProTaqs ${ }^{\circledR}$ Essencial with AP and Permanent Red (Cat.-No. 300140200)
Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-RU005-07 | Runt related transcription factor 3/RUNX3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-RY001-07 | Ryanodine receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-S0001-07 | S adenosylhomocysteine hydrolase/SAHH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-S0002-07 | S adenosylmethionine decarboxylase 1/AMD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-S0003-07 | S phase kinase associated protein 1/SKP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-S0004-07 | S phase kinase associated protein 2/SKP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-S1001-07 | S100 | Ms | 4C4.9 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-S1002-01 | S100 protein | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{IF}$ | Hu | Conc. | $50 \mu \mathrm{l}$ |
| 1-S1003-07 | S100 protein | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | $\mathrm{Hu}, \mathrm{mM}$ | Conc. | 1 ml |

This antibody stains cytoplasm and nuclei of astrocytes and Schwann's cells, also tumors derived from Schwann's cells, melanocytes and glial cells. Melanomas are stained irrespective of their histologic type, amount of melanin and whether the lesion is primary or metastatic.
Figure: S100 (Cat.-No. 1-S1003-07)
Tissue: Tonsil
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-S1004-07 | S100A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-S1005-07 | S100A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-S1006-07 | S100A4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-S1007-07 | S100A5 | Ms | N176A/35 | WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-S1008-07 | S100A6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-S1009-07 | S100A6 binding protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-S1010-07 | S100A6 binding protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-S1011-07 | S100A7 | Rb | Polyclonal | IHC(p, f), ELISA, IF, IP | $\mathrm{Cw}, \mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-S1012-07 | S100A7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-S1013-07 | S100A8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-S1014-07 | S100A8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-S1015-07 | S100A8/A9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Dg, Hu, ... | Conc. | 1 ml |
| 1-S1016-07 | S100A9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-S1017-07 | S100A9 | Ms | DF 3753 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{WB}$ | Hu | Conc. | 1 ml |
| 1-S1018-07 | S100A9 | Ms | DF 3973 | IHC(p,f), ELISA, WB | Hu | Conc. | 1 ml |
| 1-S1019-07 | S100A10 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-S1020-07 | S100A11 | Rb | Polyclonal | IHC(p,f), IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-S1021-07 | S100A13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-S1022-07 | S100A14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-S1023-07 | S100B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-S1024-07 | S100B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-S1025-07 | S100P | Ms |  | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-S1026-07 | S100P | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-S1027-07 | S100P binding protein/S100PBP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SA001-07 | SAC domain containing protein 3/FIG4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SA002-07 | Saitohin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-SA003-07 | Sal like 4/SALL4 | Ms | 6E3 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-SA004-07 | Sal like 4/SALL4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SA005-07 | Salmonella | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, ... | Conc. | 1 ml |
| 1-SA006-07 | Salmonella enteritidis | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, ... | Conc. | 1 ml |
| 1-SA007-07 | Salmonella enteritidis H | Rb | Polyclonal | IHC(p,f), ELISA, IF | Ms, ... | Conc. | 1 ml |
| 1-SA008-07 | Salmonella paratyphi A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, ... | Conc. | 1 ml |
| 1-SA009-07 | Salmonella tropina | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, ... | Conc. | 1 ml |
| 1-SA010-07 | Salmonella typhimurium | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, ... | Conc. | 1 ml |
| 1-SA011-07 | Salmonella typhimurium O | Rb | Polyclonal | IHC(p,f), ELISA, IF | Ms, ... | Conc. | 1 ml |
| 1-SA012-07 | Salt inducible protein kinase 2/SIK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SA013-07 | Salusin alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SA014-07 | SAM and HD domain 1/SAMHD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-SA015-07 | SAM and SH3 domain containing 1/SASH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SA016-07 | SAM domain containing protein 9/SAMD9 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-SA017-07 | SAM domain containing protein 15/SAMD15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-SA018-07 | SAP90/PSD-95 associated protein 2/SAPAP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SA019-07 | SAP90/PSD-95 associated protein 3/SAPAP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SA020-07 | SAP90/PSD-95 associated protein 4/SAPAP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SA021-07 | Sarcoendoplasmic reticulum calcium ATPase 1/ SERCA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SA022-07 | Sarcoendoplasmic reticulum calcium ATPase 2 / SERCA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SA023-07 | Sarcoglycan beta/SGCB | Rb | Polyclonal | IHC(p | Rt, ... | Conc. | 1 ml |
| 1-SA024-07 | Sarcolipin/SLN | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SA025-07 | Sarcoma antigen NY SAR 104/PDZD8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SA026-07 | Sarcomeric alpha actinin/ACTN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SA027-07 | Sauvagine | Rb | Polyclonal | IHC(p,f), ELISA, IF | Frog, ... | Conc. | 1 ml |
| 1-SC001-07 | Scavenger receptor class A member 1/CD204 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SC002-07 | Scavenger receptor class A member 2/MARCO | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SC003-07 | Scavenger receptor class B member 2/CD36L2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SC004-07 | Schlafen family member 14/SLFN14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SC005-07 | Sciellin/SCEL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SC006-07 | SCL/TAL1 interrupting locus/STIL | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SC007-07 | Sclerostin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SC008-07 | SCY1 like 1 binding protein 1/SCYL1BP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE001-07 | Secretagogin/SCGN | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE002-07 | Secreted and transmembrane protein 1/ SECTM1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE003-07 | Secreted frizzled related protein 1/SFRP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE004-07 | Secreted frizzled related protein 2/SFRP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-SE005-07 | Secreted frizzled related protein 4/SFRP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SE006-07 | Secreted modular calcium binding protein 2/SMOC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SE007-07 | Secreted phosphoprotein 24/SPP24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SE008-07 | Secretin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE009-07 | Secretin receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SE010-07 | Secretoglobin 1A1/SCGB1A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-SE011-07 | Secretoglobin 3A1/SCGB3A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-SE012-07 | Secretogranin 3/SglII | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE013-07 | Secretogranin $5 / \mathrm{Sg} \mathrm{V}$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE014-07 | Secretory component | Ms | SC-05 | IHC(p,f), WB, IP | Hu | Conc. | 1 ml |
| 1-SE015-07 | Secretory leukocyte peptidase inhibitor/SLPI | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SE016-07 | Securin/PTTG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE017-07 | Segregation of mitotic chromosomes 1/SMC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE018-07 | Seizure 6 like protein/SEZ6L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SE019-07 | Seladin 1/DHCR24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SE020-07 | Selectin lymphocyte | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE021-07 | Selectin lymphocyte | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-SE022-07 | Selenium binding protein 1/SBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE023-07 | Selenoprotein S | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE024-07 | Selenoprotein W | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE025-07 | Semaphorin 3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SE026-07 | Semaphorin 3B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE027-07 | Semaphorin 3C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE028-07 | Semaphorin 3D | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-SE029-07 | Semaphorin 3E | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE030-07 | Semaphorin 3F | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE031-07 | Semaphorin 4A | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE032-07 | Semaphorin 4B | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-SE033-07 | Semaphorin 4C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE034-07 | Semaphorin 4F | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE035-07 | Semaphorin 4G | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE036-07 | Semaphorin 5A | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, P | Conc. | 1 ml |
| 1-SE037-07 | Semaphorin 5B | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE038-07 | Semaphorin 6A | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE039-07 | Semaphorin 6C | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE040-07 | Semaphorin 6D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-SE041-07 | Semaphorin cytoplasmic domain associated protein 2/SEMCAP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE042-07 | Semaphorin cytoplasmic domain associated protein 3/SEMCAP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-SE043-07 | Senataxin/SETX | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-SE044-07 | Senescence related cellular 1/SEN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE045-07 | Sensor of ssDNA subunit C/SOSSC | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-SE046-07 | Sentrin specific protease 1/SENP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| 1-SE047-07 | Sentrin specific protease 3/SENP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE048-07 | Sentrin specific protease 5/SENP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE049-07 | Separase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-SE050-07 | Separase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE051-07 | Sepiapterin reductase/SPR | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE052-07 | Septin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE053-07 | Septin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE054-07 | Septin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE055-07 | Septin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE056-07 | Septin 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE057-07 | Septin 7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE058-07 | Septin 8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE059-07 | Septin 10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE060-07 | Septin 12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE061-07 | Sequence specific single stranded DNA binding protein 2/SSBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE062-07 | Sequestosome 1/p62 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE063-07 | Ser/Arg related nuclear matrix protein/SRRM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE064-07 | Serine carboxypeptidase 1/RISC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE065-07 | Serine incorporator 3/SERINC3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE066-07 | Serine palmitoyltransferase long chain base subunit 1/SPTLC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE067-07 | Serine palmitoyltransferase long chain base subunit 2/SPTLC2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE068-07 | Serine protease 10/PRSS10 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE069-07 | Serine protease 15/LONP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE070-07 | Serine protease 25/HTRA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE071-07 | Serine protease inhibitor Kazal type 1/SPINK1/3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SE072-07 | Serine protein kinase 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE073-07 | Serine racemase | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE074-07 | Serine threonine kinase Pim3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-SE075-07 | Serine/arginine repetitive matrix protein 4/SRRM4 | 4 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-SE076-07 | Serine/threonine kinase 2/STK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE077-07 | Serine/threonine kinase 3/STK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE078-07 | Serine/threonine kinase 11/STK11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE079-07 | Serine/threonine kinase 17A/STK17A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-SE080-07 | Serine/threonine kinase 17B/STK17B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE081-07 | Serine/threonine kinase 18/STK18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-SE082-07 | Serine/threonine kinase 25/STK25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-SE083-07 | Serine/threonine kinase 31/STK31 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE084-07 | Serine/threonine kinase 36/STK36 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| 1-SE085-07 | Serine/threonine kinase 38/STK38 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-SE086-07 | Serine/threonine kinase 40/STK40 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE087-07 | Serine/threonine kinase endoribonuclease IRE2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SE088-07 | Serine/threonine kinase Kist | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE089-07 | Serine/threonine kinase MARK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE090-07 | Serine/threonine kinase MARK4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | u, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE091-07 | Serine/threonine kinase MNB | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE092-07 | Serine/threonine kinase MST1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE093-07 | Serine/threonine kinase MST4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE094-07 | Serine/threonine kinase Nek2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SE095-07 | Serine/threonine kinase NLK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| 1-SE096-07 | Serine/threonine kinase PCTAIRE-2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE097-07 | Serine/threonine kinase PINK1 (human-specific) | Ms | N4/15 | IHC, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-SE098-07 | Serine/threonine kinase PINK1 (human-specific) | Ms | N4/49 | IHC, WB | Hu | Conc. | 1 ml |
| 1-SE099-07 | Serine/threonine kinase SIK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE100-07 | Serine/threonine kinase ULK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE101-07 | Serine/threonine phosphatase 2A regulatory subunit B/PPP2R3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE102-07 | Serine/threonine phosphatase 2A regulatory subunit B/PPP2R3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE103-07 | Serine/threonine phosphatase 4 catalytic subunit/PPP4C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE104-07 | Serine/threonine phosphatase dullard | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE105-07 | Serine/threonine protein kinase SRPK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE106-07 | Serine/threonine protein kinase TNN13K | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE107-07 | Serine/threonine/tyrosine kinase 1/Styk1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE108-07 | Sermorelin/GHRH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE109-07 | Serologically defined breast cancer antigen NY BR 96/LYK5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SE110-07 | Serologically defined colon cancer antigen 1/SDCG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE111-07 | Serologically defined colon cancer antigen 8/ SDCCAG8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-SE112-07 | Serologically defined colon cancer antigen 10/ SDCCAG10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SE113-07 | Serotonin N acetyltransferase/AANAT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE114-07 | Serotonin receptor 1A/5HTR1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE115-07 | Serotonin receptor 1B/5HTR1B | Rb | Polyclonal | IHC(p,f), IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SE116-07 | Serotonin receptor 1D/5HTR1D | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE117-07 | Serotonin receptor 1E/5HTR1E | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE118-07 | Serotonin receptor 1F/5HTR1F | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE119-07 | Serotonin receptor 2A/5HTR2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE120-07 | Serotonin receptor 2A/5HTR2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE121-07 | Serotonin receptor 2B/5HTR2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-SE122-07 | Serotonin receptor 2B/5HTR2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SE123-07 | Serotonin receptor 2C/5HTR2C | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Cat-No.

| 1-SE124-07 | Serotonin receptor 3A/5HTR3A | Rb |
| :--- | :--- | :--- |
| 1-SE125-07 | Serotonin receptor 3A/5HTR3A | Rb |
| 1-SE126-07 | Serotonin receptor 3B/5HTR3B | Rb |

1-SE127-07 Serotonin receptor 3C/5HTR3C Rb
1-SE128-07 Serotonin receptor 3D/5HTR3D Rb
1-SE129-07 Serotonin receptor 3D/E/5HTR3D/E Rb
1-SE130-07 Serotonin receptor 4/5HTR4 Rb
1-SE131-07 Serotonin receptor 4/5HTR4 Rb
1-SE132-07 Serotonin receptor 5A/5HTR5A Rb
1-SE133-07 Serotonin receptor 6/5HTR6 Rb
1-SE134-07 Serotonin receptor 7/5HTR7 Rb
1-SE135-07 Serpin A5 Rb
1-SE136-07 Serpin A10 Rb
1-SE137-07 Serpin A11 Rb
1-SE139-07 Serpin B1 Rb
1-SE140-07 Serpin B2 Rb
1-SE141-07 Serpin B3 Rb
1-SE142-07 Serpin B4 Rb
1-SE143-07 Serpin B5 Rb
1-SE144-07 Serpin B8 Rb
1-SE145-07 Serpin B10 Rb
1-SE146-07 Serpin B11 Rb
1-SE147-07 Serpin B12 Rb
1-SE148-07 Serpin B13 Rb
1-SE149-07 Serpin D1 Rb
1-SE150-07 Serpin E1 Rb
1-SE151-07 Serpin E2 Rb

1-SE152-07 Serpin F1 Rb
1-SE153-07 Serpin G1 Rb
1-SE154-07 Serpin H1 Rb
1-SE155-07 Serpin I1 Rb
1-SE156-07 Serpin 12 Rb
1-SE157-07 Serpine E1 mRNA binding protein $1 \quad$ Rb
1-SE158-07 SERTA domain containing 1/SERTAD1 Rb
1-SE159-07 SERTA domain containing 2/SERTAD2 Rb
1-SE160-07 Serum amyloid A4 protein/SAA4 Rb
1-SE161-07 Serum amyloid P/SAP Rb

1-SE162-07 Serum glucocorticoid regulated kinase 1/SGK1 Rb
1-SE163-07 Serum glucocorticoid regulated kinase 3/SGK3 Rb
1-SE164-07 Serum response factor binding protein 1/SRFBP1 Rb
1-SE165-07 Serum response factor/SRF Rb
1-SE166-07 Sestrin 1/SESN1 Rb
1-SE167-07 Sestrin 2/SESN2 Rb
1-SE168-07 Sestrin 3/SESN3 Rb
1-SE169-07 SET and MYND domain containing 2/SMYD2 Rb
1-SE170-07 SET and MYND domain containing 3/SMYD3 Rb
1-SE171-07 SET and MYND domain containing 4/SMYD4 Rb
1-SE172-07 SET binding protein 1/SETBP1 Rb

1-SE173-07 SET domain bifurcated 2/SETDB2 Rb
1-SE174-07 SET domain containing protein 7/SETD7 Rb
1-SE175-07 Seven in absentia homolog 1/SIAH1 Rb

| Clone | Application | Reactivity | t | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, W | Hu, Ms, Rt, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, W | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, W | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, W | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Ch, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$, | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-SE176-07 | Seven in absentia homolog 2/SIAH2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-SE177-07 | Severe acute respiratory syndrome/SARS putative orflab polyprotein | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ |  | Conc. | 1 ml |
| 1-SE178-07 | Severe acute respiratory syndrome/SARS S protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-SE179-07 | Sex hormone binding globulin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SH001-07 | SH2 domain containing 1B/SH2B1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SH002-07 | SH2 domain containing 2A/SH2D2A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SH003-07 | SH2 domain containing 3A/SH2D3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Pg, ... | Conc. | 1 ml |
| 1-SH004-07 | SH2 domain protein $\mathrm{C} 1 / \mathrm{SHC}$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-SH005-07 | SH2 domain protein C2/SHC2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF | Hu, Ms, R, ... | Conc. | 1 ml |
| 1-SH006-07 | SH3 and cysteine rich domain/STAC | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SH007-07 | SH3 domain and tetratricopeptide repeats containing protein 2/SH3TC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-SH008-07 | Shadow of prion protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | M | Conc. | 1 ml |
| 1-SH009-07 | Shadow of prion protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-SH010-07 | SHANK associated RH domain interactor/SHARPIN | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SH011-07 | Shiga like toxin Ile variant subunit A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-SH012-07 | Shigella tropina | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-SH013-07 | Shisa homolog 9/SHISA9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SH014-07 | Shootin 1/KIAA1598 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-SH015-07 | Short chain 3 hydroxyacyl CoA dehydrogenase/ SCHAD | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SH016-07 | Short chain dehydrogenase reductase family 18C member 1/DECR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SH017-07 | Shrimp tropomyosin | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-SI001-07 | Sialic acid binding Ig like lectin 9/SIGLEC9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, .. | Conc. | 1 ml |
| 1-SI002-07 | Sialic acid binding Ig like lectin 10/SIGLEC10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-SI003-07 | Sialic acid binding Ig like lectin 11/SIGLEC11 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI004-07 | Sialic acid binding Ig like lectin 14/SIGLEC14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI005-07 | Sidekick 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI006-07 | Sidekick 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI007-07 | Signal induced proliferation associated 1/SIPA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI008-07 | Signal induced proliferation associated 1/SIPA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SI009-07 | Signal peptide CUB and EGF like domain containing protein 1/SCUBE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SI010-07 | Signal peptide peptidase/SPP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SI011-07 | Signal recognition particle | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SI012-07 | Signal transducer and activator of transcription 1/STAT1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI013-07 | Signal transducer and activator of transcription 1/STAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI014-07 | Signal transducer and activator of transduction 2/STAT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI015-07 | Signal transducer and activator of transduction 3/STAT3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SI016-07 | Signal transducer and activator of transduction 4/STAT4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI017-07 | Signal transducer and activator of transduction 5/STAT5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SI018-07 | Signal transducer and activator of transcription 5B/STAT5B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI019-07 | Signal transducer and activator of transduction 6/STAT6 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SIO20-07 | Signal transducing adaptor molecule/STAM | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SI021-07 | Signaling adaptor protein DIP13alpha/APPL1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SIO22-07 | Signaling lymphocyte activation molecule associated protein/SH2D1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-SI023-07 | Signaling lymphocyte activation molecule family member 6/SLAMF6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-SIO24-07 | Signaling lymphocyte activation molecule family member 9/SLAMF9 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Rt, ... | Conc. | 1 ml |
| 1-SIO25-07 | Signaling lymphocyte activation molecule family member 9/SLAMF9 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-SI026-07 | Silencer of death domains/SODD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-SI027-07 | Silent mating type information regulation 2 homolog/SIRT1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SIO28-07 | Single minded homolog 1/SIM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SI029-07 | Single minded homolog 2/SIM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI030-07 | Sirtuin 1/SIRT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Dg, Hs, Pg, Rb, ... | Conc. | 1 ml |
| 1-SI031-07 | Sirtuin 3/SIRT3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SI032-07 | Sirtuin 4/SIRT4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI033-07 | Sirtuin 7/SIRT7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI034-07 | Six transmembrane epithelial antigen of prostate 1/STEAP1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SI035-07 | Six transmembrane epithelial antigen of prostate 4/STEAP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SJ001-07 | Sjoegren syndrome type A antigen/SSA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-SJ002-07 | Sjoegren syndrome type A2 antigen/SSA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SJ003-07 | Sjoegren syndrome type B antigen/SSB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SK001-07 | Skeletal muscle LIM protein 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| 1-SK002-07 | Ski related oncogene/SnoN | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SK003-07 | Skin derived anti leukoproteinase/Elafin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SL001-07 | SLIT and NTRK like protein 1/SLITRK1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SL002-07 | SLIT and NTRK like protein 2/SLITRK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SL003-07 | SLIT and NTRK like protein 3/SLITRK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SL004-07 | SLIT and NTRK like protein 4/SLITRK4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SL005-07 | SLIT and NTRK like protein 5/SLITRK5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SL006-07 | SLIT and NTRK like protein 6/SLITRK6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SL007-07 | Slit homolog 2 protein/SLIT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SL008-07 | SLIT ROBO Rho GTPase activating protein 1/ SRGAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SL009-07 | SLIT ROBO Rho GTPase activating protein $3 /$ SRGAP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SL010-07 | Sloan kettering viral oncogene homolog/C SKI | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SL011-07 | SLU7 splicing factor homolog/SLU7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SM001-07 | Smad interacting protein 1/SIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SM002-07 | Smad nuclear interacting protein 1/SNIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SM003-07 | Smad ubiquitination regulatory factor 1/SMURF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SM004-07 | Smad ubiquitination regulatory factor 2/SMURF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SM005-07 | Small cell adhesion glycoprotein/SMAGP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SM006-07 | Small glutamine rich tetratricopeptide repeat TPR alpha/SGTA | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SM007-07 | Small nuclear RNA activating complex polypeptide 3/SNAPC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SM008-07 | Small proline rich protein 1A/Cornifin A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-SM009-07 | Small ubiquitin related modifier 1/SUMO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SM010-07 | Small ubiquitin related modifier 1/SUMO1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SM011-07 | SMARCD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SM012-07 | SMEK homolog 2 suppressor of mek1/SMEK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SM013-07 | Smooth muscle 22 alpha/SM22 alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SM014-07 | Smoothelin | Ms | R4A | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-SM015-07 | Smoothened/SMO | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-SN001-07 | Snake poison protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-SN002-07 | Snake poison protein (Agkistrodonhaly) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-SN003-07 | Snapin | Ms | L8/15 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-SN004-07 | SNF1/AMP activated protein kinase/NUAK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-SN005-07 | SNF2 histone linker PHD RING helicase/SHPRH | H Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SN006-07 | SNF2 related CBP activator protein/SRCAP | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO001-07 | Sodium calcium exchanger 1/NCX1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO002-07 | Sodium calcium exchanger 2/NCX2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO003-07 | Sodium calcium exchanger 3/NCX3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-SO004-07 | Sodium channel Nav1.1 | Ms | K74/71 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-SO005-07 | Sodium channel Nav1.1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-SO006-07 | Sodium channel Nav1.2 | Ms | K69/3 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-SO007-07 | Sodium channel Nav1.2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO008-07 | Sodium channel Nav1.3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO009-07 | Sodium channel Nav1.5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO010-07 | Sodium channel Nav1.6 | Ms | K87A/10 |  |  | Conc. | 1 ml |
| 1-SO011-07 | Sodium channel Nav1.6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-SO012-07 | Sodium channel Nav1.7 | Ms | N68/6 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-SO013-07 | Sodium channel Nav1.7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-SO014-07 | Sodium channel Nav1.8 | Ms | N134/12 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-SO015-07 | Sodium channel Nav1.8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO016-07 | Sodium channel Nav1.9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-SO017-07 | Sodium channel Navbeta4 | Ms | N168/6 | IHC, WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-SO018-07 | Sodium channel alpha ENaC | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO019-07 | Sodium channel beta ENaC | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO020-07 | Sodium channel SCN7A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO021-07 | Sodium channel SCN1B | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SO022-07 | Sodium channel SCN2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO023-07 | Sodium channel SCN3B | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO024-07 | Sodium channel SCN4B | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO025-07 | Sodium coupled neutral amino acid transporter 1/SNAT1 | Ms | N104/32 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-SO026-07 | Sodium coupled neutral amino acid transporter 1/SNAT1 | Ms | N104/37 | WB, ICC | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-SO027-07 | Sodium glucose cotransporter 1/SGLT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO028-07 | Sodium hydrogen exchanger 1/NHE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO029-07 | Sodium hydrogen exchanger 3/NHE3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO030-07 | Sodium hydrogen exchanger domain containing 2/NHEDC2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO031-07 | Sodium iodide symporter/NIS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO032-07 | Sodium potassium ATPase alpha 1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO033-07 | Sodium potassium ATPase alpha 1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO034-07 | Sodium potassium ATPase beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SO035-07 | Sodium potassium chloride cotransporter 1/NKCC1 | Ms | N161/20 | Dot Blot | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-SO036-07 | Sodium potassium chloride cotransporter 1/NKCC1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO037-07 | Solute carrier family 1 member 5/SLC1A5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SO038-07 | Solute carrier family 4 member 1/SLC4A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO039-07 | Solute carrier family 4 member 2/SLC4A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-SO040-07 | Solute carrier family 4 member 4/SLC4A4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO041-07 | Solute carrier family 4 member 7/SLC4A7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO042-07 | Solute carrier family 5 member 3/SLC5A3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO043-07 | Solute carrier family 5 member 8/SLC5A8 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO044-07 | Solute carrier family 6 member 4/SLC6A4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO045-07 | Solute carrier family 6 member 7/SLC6A7 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO046-07 | Solute carrier family 6 member 19/SLC6A19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO047-07 | Solute carrier family 7 member 9/SLC7A9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO048-07 | Solute carrier family 7 member 11/SLC7A11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO049-07 | Solute carrier family 9 member 9/SLC9A9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO050-07 | Solute carrier family 10 member 1/SLCA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO051-07 | Solute carrier family 10 member 2/SLCA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO052-07 | Solute carrier family 12 member 3/SLC12A3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO053-07 | Solute carrier family 12 member 5/SLC12A5 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO054-07 | Solute carrier family 12 member 6/SLC12A6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO055-07 | Solute carrier family 12 member 7/SLC12A7 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO056-07 | Solute carrier family 14 member 1/SLC14A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO057-07 | Solute carrier family 14 member 2/SLC14A2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO058-07 | Solute carrier family 21 member 11/SLC21A11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO059-07 | Solute carrier family 22 member 5/SLC22A5 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO060-07 | Solute carrier family 24 member 5/SLC24A5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO061-07 | Solute carrier family 25 member 6/SLC25A6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO062-07 | Solute carrier family 25 member 10/SLC25A10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO063-07 | Solute carrier family 25 member 11/SLC25A11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO064-07 | Solute carrier family 25 member 12/SLC25A12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO065-07 | Solute carrier family 25 member 13/SLC25A13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO066-07 | Solute carrier family 25 member 20/SLC25A20 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO067-07 | Solute carrier family 26 member 4/SLC26A4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO068-07 | Solute carrier family 26 member 5/SLC26A5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO069-07 | Solute carrier family 27 member 2/SLC7A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO070-07 | Solute carrier family 27 member 4/SLC7A4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-S0071-07 | Solute carrier family 27 member 5/SLC7A5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO072-07 | Solute carrier family 27 member 6/SLC7A6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO073-07 | Solute carrier family 29 member 4/SLC29A4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO074-07 | Solute carrier family 33 member 1/SLC33A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO075-07 | Solute carrier family 34 member 2/SLC33A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-SO076-07 | Solute carrier family 34 member 2/SLC33A2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-SO077-07 | Solute carrier family 35 member C2/SLC35C2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO078-07 | Solute carrier family 38 member 2/SLC38A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO079-07 | Solute carrier family 39 member 6/SLC39A6 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO080-07 | Solute carrier family 39 member 7/SLC39A7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO081-07 | Solute carrier family 39 member 11/SLC39A11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO082-07 | Solute carrier family 40 member 1/SLC40A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO083-07 | Solute carrier family 40 member 1/SLC40A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO084-07 | Somatostatin | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-SO085-07 | Somatostatin 14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO086-07 | Somatostatin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO087-07 | Somatostatin receptor 1/SSTR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO088-07 | Somatostatin receptor 2/SSTR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO089-07 | Somatostatin receptor 3/SSTR3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-SO090-07 | Somatostatin receptor 4/SSTR4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-SO091-07 | Somatostatin receptor 5/SSTR5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO092-07 | Somatostatin receptor interacting protein/Shank1 | Ms | N22/21 | IHC, WB | Hu, Ms, Rt | Conc. | ml |
| 1-SO093-07 | Somatostatin receptor interacting protein/Shank1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO094-07 | Sonic hedgehog/Shh | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-SO095-07 | Sorbin and SH3 domain containing 2/SORBS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO096-07 | Sorbin and SH3 domain containing 2/SORBS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-SO097-07 | Sorbitol dehydrogenase/SDH | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | m |
| 1-SO098-07 | Sorcin/SR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-SO099-07 | Sororin/CDCA5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-SO100-07 | Sortilin related receptor/SorLA | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-SO101-07 | Sortilin related VPS10 domain containing receptor 1/SORCS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-SO102-07 | Sortilin related VPS10 domain containing receptor 2/SORCS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO103-07 | Sortilin related VPS10 domain containing receptor 3/SORCS3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO104-07 | Sortilin/NTR3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-SO105-07 | Sorting nexin 1/SNX1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO106-07 | Sorting nexin 25/SNX25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO107-07 | Sorting nexin 27/SNX27 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-SO108-07 | SOX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO109-07 | SOX3 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-SO110-07 | SOX4 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO111-07 | SOX6 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO112-07 | SOX8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-SO113-07 | SOX9 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO114-07 | SOX9A | Rb | Polyclonal | IHC(f), ELISA, FACS, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-SO115-07 | SOX10 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | ml |
| 1-SO116-07 | SOX10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-SO117-07 | SOX11 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SO118-07 | SOX14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO119-07 | SOX17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO120-07 | SOX21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SO121-07 | SOX22 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SP001-07 | Spalt like transcription factor 1/SALL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SP002-07 | Spastic paraplegia 17/BSCL2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SP003-07 | Spastic paraplegia 21 autosomal recessive mast syndrome protein/SPG21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SP004-07 | Spastin/FSP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SP005-07 | Special AT rich sequence binding protein 2/SATB2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SP006-07 | Specific splicing variant involved in hepatocarcinogenesis/ARMC10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SP007-07 | Specificity protein 1/SP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SP008-07 | Spectrin | Ms | RBC2/3D5 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-SP009-07 | Spectrin alpha non erythrocytic 1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SP010-07 | Spectrin alpha erythrocytic 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SP011-07 | Spectrin beta non erythrocytic 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SP012-07 | Speedy homolog A/SPDYA | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SP013-07 | Sperm acrosome associated protein 7/SPAC7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-SP014-07 | Sperm associated antigen 8/SPAG8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SP015-07 | Sperm associated antigen 16/SPAG16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SP016-07 | Sperm associated antigen 17/SPAG17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.

| Cat-No. | Product Name | Sour |
| :--- | :--- | ---: |
| 1-SP017-07 | Sperm flagellar 2/KPL2 | $R b$ |
| 1-SP018-07 | Sperm protein 17/SP17 | $R b$ |
| 1-SP019-07 | Sperm protein associated with the nucleus on <br> the X chromosome C/SPANX | Rb |
|  |  |  |

1-SP020-07 Spermatogenesis related gene 4/SRG4 Rb
1-SP021-07 Spermatogenesis related gene 5/SRG5 Rb
1-SP022-07 Spermatogenesis related gene 11/SRG11 R
1-SP023-07 Spermine synthase/SPSY Rb
1-SP024-07 SPFH domain containing protein 2/SPFH2 R
1-SP025-07 Sphingomyelin phosphodiesterase/ASM Rb
1-SP026-07 Sphingomyelin synthase $1 \quad$ Rb
1-SP027-07 Sphingomyelin synthase $2 \quad$ Rb
1-SP028-07 Sphingosine 1 phosphate aldolase/SGPL1 Rb
1-SP029-07 Sphingosine kinase 1/SPHK1 Rb
1-SP030-07 Sphingosine kinase 2/SPHK2 Rb
1-SP031-07 Sphingosine kinase 2/SPHK2 Rb
1-SP032-07 Spinal cord derived growth factor B/SCDGFD Rb
1-SP033-07 Spindle and kinetochore associated protein 1/SKA1 Rb
1-SP034-07 Spindle and kinetochore associated protein 2/SKA2 R
1-SP035-07 Spindle and kinetochore associated protein 3/SKA3 Rb
1-SP036-07 Spindle assembly 6 homolog/SASS6 Rb
1-SP037-07 Spindle pole body component 25 homolog/SPC25 Rb
1-SP038-07 Spindlin $1 \quad \mathrm{Rb}$
1-SP039-07 Spindly/CCDC99 Rb
1-SP040-07 Spindly/CCDC99 Rb
1-SP041-07 Spinocerebellar ataxia 11/SCA11 Rb
1-SP042-07 Spinocerebellar ataxia 28/SCA28 Rb
1-SP043-07 Spinophilin Rb
1-SP044-07 Spinster homolog 1/SPNS1 Rb
1-SP045-07 Spleen tyrosine kinase/SYK Rb
1-SP046-07 Spliceosome associated protein 62/SAP62 Rb
1-SP047-07 Splicing factor arginine serine rich 7/SFRS7 Rb
1-SP048-07 Splicing factor arginine serine rich 19/SFR19 Rb
1-SP049-07 Spondin 2 Rb
1-SP050-07 Sprouty $1 \quad \mathrm{Rb}$
1-SP051-07 Sprouty 2 Rb
1-SQ001-07 Squalene epoxidase Rb
1-SQ002-07 Squalene transfer protein Rb
1-SQ003-07 Squamous cell carcinoma antigen recognised by Rb T cells/SART1
1-SQ004-07 Squamous cell carcinoma related oncogene/ Rb DCUN1D1
$\begin{array}{lll}\text { 1-SR001-07 } & \text { Src associated adaptor protein/CAP2 } & \text { Rb } \\ \text { 1-SR002-07 } & \text { Src family kinase binding protein 1/CIN85 } & \text { Rb }\end{array}$
1-SR003-07 Src homology 2 domain containing transforming Rb protein 3/SHC3
1-SR004-07 Src homology protein tyrosine phosphatase 1/SHP1 Rb
1-SR005-07 Src like kinase/SLK Rb
1-SR006-07 SREBF chaperone protein/SCAP Rb
1-ST001-07 Stabilin1/STAB 1 Rb
1-ST002-07 Stage specific embryonic antigen 3/SSEA3 Rb
1-ST003-07 Stanniocalcin $1 \quad$ Rb

1-ST004-07 Staphyloccocus aureus Rosenbach tropina Rb
1-ST005-07 Stargazin/TARP gamma 2 Ms

| Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}$ | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, W | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms,.. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| N245/1 | WB, ICC | Ms, Rt | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Sols | Source | Clone | Application | Reactivity | For | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-ST006-07 | Stargazin/TARP gamma 2/4/8 | Ms | N245/36 | WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-ST007-07 | START domain containing 1/STARD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST008-07 | START domain containing 5/STARD5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| 1-ST009-07 | START domain containing 8/STARD8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST010-07 | Stathmin/STMN1 | Rb | Polyclonal | IHC(p,f), IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-ST011-07 | Stathmin 2/SCG10 | Ms | L5/1 | IHC, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-ST012-07 | Stathmin like 3/STMN3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-ST013-07 | Staufen homolog 1/STAU1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-ST014-07 | Staufen homolog 2/STAU2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST015-07 | Stearoyl CoA desalurase 1/SCD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-ST016-07 | Stem cell factor/SCF | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST017-07 | Sterile alpha and TIR motif containing protein 1/ SARM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ST018-07 | Sterile alpha motif domain containing 3/SAMD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST019-07 | Sterile alpha motif domain containing 7/SAMD7 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, . | Conc. | ml |
| 1-ST020-07 | Sterile alpha motif domain containing 14/ SAMD14 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ST021-07 | Steroid 5 alpha reductase 1/SRD5A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-ST022-07 | Steroid 5 alpha reductase 2/SRD5A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| 1-ST023-07 | Steroid receptor coactivator 1/KAT13A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ST024-07 | Steroid sulfatase/SSDD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-ST025-07 | Sterol carrier protein 2/SCP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| 1-ST026-07 | Sterol O acyltransferase 1/SOAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ST027-07 | Sterol regulatory element binding protein 1/SREBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST028-07 | Sterol regulatory element binding protein 2/SREBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST029-07 | Sterolin 2/STSL | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ST030-07 | Stimulated by retinoic acid gene 8/Stra8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST031-07 | Stomatin like 3/STOML3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-ST032-07 | Stomatin/STOM | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-ST033-07 | Streptavidin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-ST034-07 | Stress induced phosphoprotein 1/STIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST035-07 | Stress induced secreted protein 1/SISP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-ST036-07 | Striatin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST037-07 | Striatin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rt, ... | Conc. | 1 ml |
| 1-ST038-07 | Stromal antigen 2/SA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST039-07 | Stromal cell derived factor 1/SDF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST040-07 | Stromal cell derived factor 1/SDF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST041-07 | Stromal cell derived factor 4/SDF4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ST042-07 | Stromal interaction molecule 1/STIM1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ST043-07 | Structural maintenance of chromosomes 2/SMC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-ST044-07 | Structural maintenance of chromosomes 4/SMC4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST045-07 | Structural maintenance of chromosomes 5/SMC5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ST046-07 | Structural maintenance of chromosomes 6/SMC6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU001-07 | Substance P | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SU002-07 | Substance P receptor/NK1R | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU003-07 | Succinate dehydrogenase complex subunit A/SDHA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU004-07 | Succinate dehydrogenase complex subunit B/SDHB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SU005-07 | Succinate dehydrogenase complex subunit C/SDHC | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-SU006-07 | Succinate dehydrogenase complex subunit D/SDHD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SU007-07 | Succinic semialdehyde reductase/AKR7A2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU008-07 | Sucrose nonfermenting 2 like protein 1/SMARCA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SU009-07 | Sucrose nonfermenting 2 like protein 2/SMARCA2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-SU010-07 | Suilysin/SLY | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-SU011-07 | Sulfatase 1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SU012-07 | Sulfatase 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-SU013-07 | Sulfiredoxin 1/SRXN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-SU014-07 | Sulfonylurea receptor 1/SUR1 | Ms | N289/16 | IHC, WB, ICC | Ms, Rt, Hm | Conc. | 1 ml |
| 1-SU015-07 | Sulfonylurea receptor 1/SUR1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU016-07 | Sulfonylurea receptor 2A/SUR2A | Ms | N319A/14 | IHC, WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-SU017-07 | Sulfotransferase 1A1/SULT1A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU018-07 | Sulfotransferase 2A1/SULT2A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU019-07 | Sulfotransferase 4A1/SULT4A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SU020-07 | Sulphamidase/SGSH | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU021-07 | Superior cervical ganglia neural specific 10/STMN2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU022-07 | Superoxide dismutase 1/SOD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, | Conc. | 1 ml |
| 1-SU023-07 | Superoxide dismutase 2/SOD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-SU024-07 | Superoxide dismutase 3/SOD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SU025-07 | Superoxide dismutase 4/SOD4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SU026-07 | Suppressor of cytokine signaling 2/SOCS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU027-07 | Suppressor of cytokine signaling 3/SOCS3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, | Conc. | 1 ml |
| 1-SU028-07 | Suppressor of fused/SUFU | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU029-07 | Suppressor of G2 allele of SKP1/SUGT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-SU030-07 | Suppressor of lin 12 like/SEL1L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-SU031-07 | Suppressor of tumorigenicity 2/ST2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU032-07 | Suppressor of tumorigenicity 5/ST5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-SU033-07 | Suppressor of tumorigenicity 18/ST18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU034-07 | Suppressor of Ty 16 homolog/SUPT16H | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU035-07 | Suppressor of variegation 3-9 homolog 1/SUV39H1 | 1 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU036-07 | Suppressor of zeste 12 protein homolog/SUZ12 | Rb | Polyclonal | IHC(p,f), ELISA, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-SU037-07 | Supressor of cytokine signaling 1/SOCS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SU038-07 | Surface layer protein | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-SU039-07 | Surfactant protein A/SP-A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU040-07 | Surfactant protein B/SP-B | Ms | SPB1 | IHC(p,f), IF | Hu, Rt | Conc. | 1 ml |
| 1-SU041-07 | Surfactant protein D/SP-D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU042-07 | Survival motor neuron protein interacting protein 1/ZEB 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SU043-07 | Survival motor neuron protein/SMN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU044-07 | Survivin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU045-07 | Survivin 2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SU046-07 | Sushi repeat containing protein SRPX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY001-07 | Synapse associated protein 97/SAP97 | Ms | K64/15 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-SY002-07 | Synapse associated protein 97/SAP97 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY003-07 | Synapse associated protein 102/SAP102 | Ms | N19/2 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-SY004-07 | Synapse associated protein 102/SAP102 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY005-07 | Synapsin I | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY006-07 | Synapsin II | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY007-07 | Synapsin III | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-SY008-07 | Synaptic adhesion like molecule 2/SALM2 | Ms | N52B/27 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-SY009-07 | Synaptic adhesion like molecule 4/LRFN3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY010-07 | Synaptic adhesion like molecule 5/SALM5 | Ms | N140A/12 | IHC, WB, ICC | Ms | Conc. | 1 ml |
| 1-SY011-07 | Synaptic cell adhesion molecule 1/SynCAM1 | Ms | L45/30 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-SY012-07 | Synaptic cell adhesion molecule/SynCAM | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-SY013-07 | Synaptic cell adhesion molecule/SynCAM | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY014-07 | Synaptic Ras GTPase activating protein 1/RASA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-SY015-07 | Synaptic vesicle protein 2A/SV2A | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SY016-07 | Synaptic vesicle protein 2B/SV2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | , | Conc. | 1 ml |
| 1-SY017-07 | Synaptic vesicle protein 2C/SV2C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY018-07 | Synaptobrevin 1/VAMP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY019-07 | Synaptobrevin 2/VAMP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY020-07 | Synaptobrevin 3/VAMP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY021-07 | Synaptogyrin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY022-07 | Synaptogyrin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | , Mus, Rt, ... | Conc. | 1 ml |
| 1-SY023-07 | Synaptogyrin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY024-07 | Synaptogyrin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY025-07 | Synaptojanin 1/INPP5G | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY026-07 | Synaptojanin 2/INPP5H | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY027-07 | Synaptonemal complex protein 3/SCP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SY028-07 | Synaptophysin | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-SY029-07 | Synaptophysin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY030-07 | Synaptopodin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY031-07 | Synaptoporin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY032-07 | Synaptosomal associated protein 23/SNAP23 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-SY033-07 | Synaptosomal associated protein 25 binding protein/SNAPIN | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY034-07 | Synaptosomal associated protein 25/SNAP25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY035-07 | Synaptosomal associated protein 29/SNAP29 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY036-07 | Synaptosomal associated protein 91 kD homolog/SNAP91/AP180 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY037-07 | Synaptotagmin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY038-07 | Synaptotagmin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SY039-07 | Synaptotagmin 3 | Ms | N278/19 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-SY040-07 | Synaptotagmin 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY041-07 | Synaptotagmin 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY042-07 | Synaptotagmin 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY043-07 | Synaptotagmin 6 | Ms | N270/47 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-SY044-07 | Synaptotagmin 6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY045-07 | Synaptotagmin 7 | Ms | N275/14 | IHC, WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-SY046-07 | Synaptotagmin 9 | Ms | N276A/15 | IHC, WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-SY047-07 | Synaptotagmin 10 | Ms | N269/73 | IHC, WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-SY048-07 | Synaptotagmin 10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY049-07 | Synaptotagmin 11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SY050-07 | Synaptotagmin 12 | Ms | N277/7 | IHC, WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-SY051-07 | Synaptotagmin 12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY052-07 | Synaptotagmin 14 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY053-07 | Synaptotagmin like protein 5/SYTL5/slp5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-SY054-07 | Syncoilin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY055-07 | Syncytin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SY056-07 | Syndecan 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY057-07 | Syndecan 4 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-SY058-07 | Synovial sarcoma X breakpoint 2/SSX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-SY059-07 | Synovial sarcoma X breakpoint 5/SSX5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SY060-07 | Synovial sarcoma X breakpoint 8/SSX8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-SY061-07 | Synoviolin 1/SYVN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-SY062-07 | Synphilin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

Cat-No.

| 1-SY063-07 | Syntaxin 1A (brain) | Rb |
| :---: | :---: | :---: |
| 1-SY064-07 | Syntaxin 13 | Rb |
| 1-SY065-07 | Syntaxin 6 | Rb |
| 1-SY066-07 | Syntaxin binding protein 1/Munc18 | Rb |
| 1-SY067-07 | Syntaxin binding protein 3/Unc18-3 | Rb |
| 1-SY068-07 | Syntaxin binding protein 6/Amisyn | Rb |
| 1-SY069-07 | Syntenin 1 | Rb |
| 1-SY070-07 | Syntenin 2 | Rb |
| 1-SY071-07 | Syntrophin alpha 1 | Rb |
| 1-SY072-07 | Syntrophin gamma 2 | Rb |
| 1-SY073-07 | Synuclein alpha | Ms |
| 1-SY074-07 | Synuclein alpha | Rb |
| 1-SY075-07 | Synuclein alpha (N-terminal) | Rb |
| 1-SY076-07 | Synuclein alpha/beta | Rb |
| 1-SY077-07 | Synuclein beta | Rb |
| 1-SY078-07 | Synuclein gamma | Rb |
| 1-T0001-07 | T box protein 1/TBX1 testis specific | Rb |
| 1-T0002-07 | T box protein $2 / \mathrm{TBX} 2$ | Rb |
| 1-T0003-07 | T box protein $2 / \mathrm{TBX} 2$ | Rb |
| 1-T0004-07 | T box protein $3 /$ TBX3 | Rb |
| 1-T0005-07 | T box protein 5/TBX5 | Rb |
| 1-T0006-07 | T box protein 18/TBX18 | Rb |
| 1-T0007-07 | T box protein 21/TBX21/T bet | Rb |
| 1-T0008-07 | T cell acute lymphocytic leukemia 1/Tal1 | Rb |
| 1-T0009-07 | T cell differentiation protein 2/MAL2 | Rb |
| 1-T0010-07 | T cell FK506 binding protein 59kD/HSP56 | Rb |
| 1-T0011-07 | T cell immunoglobulin and mucin domain protein 1/TIM1 | Rb |
| 1-T0012-07 | T cell immunoglobulin and mucin domain protein | Rb |


|  | 4/TIM4 |  |
| :--- | :--- | :--- |
| 1-T0013-07 | T cell leukemia homeobox protein 2/TLX2 | Rb |

1-T0014-07 T cell leukemia homeobox protein 3/TLX3 Rb

1-T0015-07 T cell lymphoma invasion and metastasis 1/TIAM1 Rb
1-T0016-07 T cell receptor gamma/TCRG Rb
1-T0017-02 T cell receptor (delta/gamma) Ms
1-T0018-07 T cell restricted intracellular antigen 1/TIA1 Rb
1-T0019-07 T cell RING activation protein 1/TRAC1 Rb
1-T0020-07 T cell transcription factor EB/TFEB Rb
1-T0021-07 T plastin Rb
1-TA001-07 Tachykinin receptor 3/TACR3 Rb
1-TA002-07 Tafazzin Ms
1-TA003-07 Tailless Rb
1-TA004-07 Talin Rb
1-TA005-07 Tankyrase Rb

1-TA006-07 TAR DNA binding protein 43/TDP-43 Rb
1-TA007-07 Targeting protein for XKLP2/TPX2 Rb
1-TA008-07 Tartrate resistant acid phosphatase/TRAP Rb
1-TA009-07 Tartrate resistant acid phosphatase/TRAP Ms
1-TA010-07 Taste receptor type 1 member 3/TAS1R3 Rb
1-TA011-07 Taste receptor type 2 member 5/TAS2R5 Rb
1-TA012-07 Taste receptor type 2 member 7/TAS2R7 Rb
1-TA013-07 Taste receptor type 2 member 7/TAS2R7 Rb
1-TA014-07 Taste receptor type 2 member 9/TAS2R9 Rb

| Clone | Application | Reactivity | Format | uantity |
| :---: | :---: | :---: | :---: | :---: |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, P | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu , | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{R}$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}$, | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, .. | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 5A6 | IHC(p,f), IP, IF, FACS | Hu, Mk | Conc. | 0.1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| N173B/13 | WB, ICC | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
|  | IHC(p,f) | Hu | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-TA015-07 | Taste receptor type 2 member 16/TAS2R16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-TA016-07 | Taste receptor type 2 member 38/TAS2R38 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-TA017-07 | Taste receptor type 2 member 49/TAS2R49 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-TA018-07 | Taste receptor type 2 member 50/TAS2R50 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-TA019-07 | Taste receptor type 2 member 60/TAS2R60 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-TA020-07 | Tat interacting protein $30 \mathrm{kDa} / \mathrm{TIP} 30$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TA021-07 | Tat interacting protein $110 \mathrm{kDa} / \mathrm{SART3}$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TA022-07 | TATA box binding protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TA023-07 | Tau protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TA024-07 | Tau tubulin kinase 1/TTBK1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TA025-07 | Taurine-conjugated GM2 ganglioside/Tauro-GM2 | Ms | N175/9 | ELISA |  | Conc. | 1 ml |
| 1-TA026-07 | Taxilin beta/TXLNB | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TB001-07 | TBC1 domain family member 4/TBC1D4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE001-07 | Teashirt homolog 3/TSHZ3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TE002-07 | Tectorin beta/TECTB | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE003-07 | TEL2 interacting protein 1/TTI1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-TE004-07 | Telencephalin/ICAM5 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE005-07 | Telomerase binding protein p23 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TE006-07 | Telomerase protein 1/TEP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE007-07 | Telomerase reverse transcriptase/TERT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE008-07 | Telomerase reverse transcriptase/TERT | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE009-07 | Telomerase reverse transcriptase/TERT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-TE010-07 | Telomerase subunit EST1A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE011-07 | Telomeric repeat binding factor 1/TRF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE012-07 | Telomeric repeat binding factor 2/TRF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TE013-07 | Template activating factor I/SET | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TE014-07 | Template activating factor I/SET | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TE015-07 | Tenascin C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE016-07 | Tenascin C | Ms | T2H5 | IHC(p,f), WB, ELISA, IP | Hu | Conc. | 1 ml |
| 1-TE017-07 | Tenascin C (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TE018-07 | Tenascin M | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-TE019-07 | Tenascin M3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE020-07 | Tenascin R | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |



Tenascin R belongs to the family of extracellular matrix proteins which function as substrate-adhesion molecules. In tissue Tenascin R is to be found mainly in access with oligodendrocytes, myelinated axons, perineural nets of moto- and interneurons as well is in dendrite- and synapserich regions.

Figure: Tenascin R (Cat.-No. 1-TE020-07)
Tissue: Brain
Detection: ProTaqs ${ }^{\circledR}$ Essencial with HRP and DAB (Cat.-No. 300130200)

| 1-TE021-07 | Tenomodulin | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-TE022-07 | Teratocarcinoma derived growth factor 1/Cripto 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE023-07 | Teratocarcinoma derived growth factor 1/Cripto 1 | Ms | Monoclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, . | Conc. | 1 ml |
| 1-TE024-07 | Teratocarcinoma derived growth factor 1/Cripto 1 | Ms | CT | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE025-07 | Teratocarcinoma derived growth factor 1/Cripto 1 (N-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE026-07 | Terminal complement complex/C5b 9 | Rb | Polyclonal | IHC(p,f), IF | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-TE027-07 | Terminal deoxynucleotidyltransferase/TdT | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-TE028-07 | Terminal deoxynucleotidyltransferase/TdT | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-TE029-07 | Terminal deoxynucleotidyltransferase/TdT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TE030-07 | Testes specific protease 50/TSP50 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-TE031-07 | Testican 1/SPOCK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE032-07 | Testican 2/SPOCK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE033-07 | Testicular 17 beta hydroxysteroid dehydrogenase/HSD17B3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TE034-07 | Testin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-TE035-07 | Testis and spermatogenesis related gene 1/3/ TSARG1/3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE036-07 | Testis and spermatogenesis related gene 2/TSARG2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE037-07 | Testis and spermatogenesis related gene 6/TSARG6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-TE038-07 | Testis and spermatogenesis related gene 7/TSARG7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE039-07 | Testis specific adriamycin sensitivity protein/LANCL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-TE040-07 | Testis specific basic protein/TSBP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-TE041-07 | Testis specific chromodomain protein Y 1/2/CDY1/2 | Ms | N143/38 | WB, ICC | Hu | Conc. | 1 ml |
| 1-TE042-07 | Testis specific chromodomain protein Y 1/2/ CDY1/2/L1/L2 | Ms | N143/36 | IHC, WB, IP | Hu | Conc. | 1 ml |
| 1-TE043-07 | Testis specific kinase substrate/TSKS | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, | Conc. | 1 ml |
| 1-TE044-07 | Testis specific protein Y linked 1/TSPY1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-TE045-07 | Testis specific serine kinase 6/TSSK6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu | Conc. | 1 ml |
| 1-TE046-07 | Testis specific Y encoded like protein 5/TSPYL5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, ... | Conc. | 1 ml |
| 1-TE047-07 | Testosterone estrogen binding globulin/SHBG | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-TE048-07 | Tet oncogene 1/TET1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-TE049-07 | Tet oncogene 2/TET2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, | Conc. | 1 ml |
| 1-TE050-07 | Tetanus toxin heavy chain | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-TE051-07 | Tetanus toxin light chain | Rb | Polyclonal | IHC(p,f), ELISA, IF |  | Conc. | 1 ml |
| 1-TE052-07 | Tetraspanin 1/TSPAN1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, .. | Conc. | 1 ml |
| 1-TE053-07 | Tetraspanin 2/TSPAN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-TE054-07 | Tetraspanin 3/TSPAN3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB |  | Conc. | 1 ml |
| 1-TE055-07 | Tetraspanin 4/TSPAN4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-TE056-07 | Tetraspanin 5/TSPAN5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-TE057-07 | Tetraspanin 5/TSPAN5 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE058-07 | Tetraspanin 6/TSPAN6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE059-07 | Tetraspanin 7/TSPAN7/CD231 | Rb | Polyclonal | $1 \mathrm{HC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}, \mathrm{WB}$ | $\mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-TE060-07 | Tetraspanin 9/TSPAN9 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-TE061-07 | Tetraspanin 10/TSPAN10 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, | Conc. | 1 ml |
| 1-TE062-07 | Tetraspanin 12/TSPAN12 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE063-07 | Tetraspanin 13/TSPAN13 | Rb | Polyclonal | IHC(f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TE064-07 | Tetraspanin 14/TSPAN14 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF | Hu, ... | Conc. | 1 ml |
| 1-TE065-07 | Tetraspanin 15/TSPAN15 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE066-07 | Tetraspanin 16/TSPAN16 | Rb | Polyclonal | $1 \mathrm{HC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TE067-07 | Tetraspanin 17/TSPAN17 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE068-07 | Tetraspanin 20/TSPAN20 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE069-07 | Tetraspanin 24/TSPAN24/CD151 | Rb | Polyclonal | IHC(p,f), IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE070-07 | Tetraspanin 28/TSPAN28/CD81 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-TE071-07 | Tetratricopeptide repeat protein 3/TTC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE072-07 | Tetratricopeptide repeat protein 11/TTC11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE073-07 | Tetratricopeptide repeat protein $21 \mathrm{~B} / \mathrm{TTC} 21 \mathrm{~B}$ | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TE074-07 | Tetratricopeptide repeat protein 23/TTC23 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TE075-07 | Tetratricopeptide repeat protein 33/TTC33 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TE076-07 | TEX261 protein | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TG001-07 | TGFB1 induced anti apoptotic factor 1/TIAF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-TH001-07 | Thimet oligopeptidase/THOP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH002-07 | Thioredoxin | Ms | N245/44 | WB, ELISA |  | Conc. | 1 ml |
| 1-TH003-07 | Thioredoxin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH004-07 | Thioredoxin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH005-07 | Thioredoxin domain containing 4/TXNDC4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH006-07 | Thioredoxin domain containing 5/TXNDC5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH007-07 | Thioredoxin domain containing 9/TXNDC9 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Sounder | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-TH008-07 | Thioredoxin domain containing 11/TXNDC11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH009-07 | Thioredoxin interacting protein/TXNIP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH010-07 | Thioredoxin reductase 1/TXNRD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-TH011-07 | Thioster containing protein 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-TH012-07 | Thorase/Atad1 | Ms | N125/10 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-TH013-07 | Thrombin II | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH014-07 | Thrombomodulin/CD141 | Ms | 1009 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-TH015-07 | Thromboplastin/CD142 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH016-07 | Thrombopoietin/TPO | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH017-07 | Thrombopoietin receptor/TPOR | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | , ... | Conc. | 1 ml |
| 1-TH018-07 | Thrombospondin 1 domain 1/THSD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH019-07 | Thrombospondin 1/THBS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-TH020-07 | Thrombospondin 2/THBS2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-TH021-07 | Thrombospondin 5/THBS5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH022-07 | Thromboxane A2 receptor/TXA2R | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH023-07 | Thromboxane synthase/CYP5A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH024-07 | Thymic stromal lymphopoietin/TSLP | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-TH025-07 | Thymic stromal lymphopoietin/TSLP (human) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-TH026-07 | Thymidine phosphorylase/TP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-TH027-07 | Thymidylate synthase/TS | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH028-07 | Thymocyte nuclear protein 1/THYN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH029-07 | Thymosin alpha 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH030-07 | Thymosin beta 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH031-07 | Thymosin beta 10 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH032-07 | Thymulin | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-TH033-07 | Thyroglobulin | Ms | 2 H 11 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-TH034-07 | Thyroglobulin | Ms | 2H11+6E1 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-TH035-07 | Thyroglobulin | Ms | 6E1 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-TH036-07 | Thyroglobulin | Rb | Polyclonal | IHC(p,f), ELISA, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH037-07 | Thyroid hormone inducible hepatic protein/THRSP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH038-07 | Thyroid hormone receptor alpha 1/THRA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH039-07 | Thyroid hormone receptor alpha 1/2/THRA1/2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH040-07 | Thyroid hormone receptor associated protein 3/ TRAP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH041-07 | Thyroid hormone receptor beta/THRB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH042-07 | Thyroid hormone receptor interacting protein 1/TRIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH043-07 | Thyroid hormone receptor interacting protein 4/TRIP4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH044-07 | Thyroid hormone receptor interacting protein 5/TRIP5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH045-07 | Thyroid hormone receptor interacting protein 10/ TRIP10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TH046-07 | Thyroid hormone receptor interacting protein 13/ TRIP13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH047-07 | Thyroid stimulating hormone/TSH | Rb | Polyclonal | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-TH048-07 | Thyroid stimulating hormone beta/TSHB | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH049-07 | Thyroid stimulating hormone beta/TSHB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH050-07 | Thyroid stimulating hormone beta/TSHB | Ms | 2T11 | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TH051-07 | Thyroid stimulating hormone receptor/TSHR | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH052-07 | Thyroid stimulating hormone receptor/TSHR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TH053-07 | Thyroid stimulating hormone receptor/TSHR (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Rb, ... | Conc. | 1 ml |
| 1-TH054-07 | Thyroid stimulating hormone receptor/TSHR (N-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.


Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Sound | Source | Clone | Application | Reactivity F | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-TP004-07 | TPR domain ankyrin repeat and coiled coil containing 1/TANC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-TR001-07 | TR4 orphan receptor associated 16 kDa protein/ TRA16 | Ms | Monoclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR002-07 | TR4 orphan receptor associated 16 kDa protein/ TRA16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR003-07 | TRAF interacting protein TANK | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR004-07 | TRAF Interacting protein/TRIP | Rb | Polyclonal | IHC(p,f), IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR005-07 | Traf2 and NCK interacting kinase/TNIK | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR006-07 | Trafficking kinesin binding protein 1/TRAK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR007-07 | Transaldolase 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR008-07 | Transcobalamin II/TCN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR009-07 | Transcription elongation regulator 1/TCERG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR010-07 | Transcription factor 3/TCF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR011-07 | Transcription factor 7 like 2/TCF7L2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR012-07 | Transcription factor 9/TCF9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Dg, Hu, | Conc. | 1 ml |
| 1-TR013-07 | Transcription factor 12/TCF12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR014-07 | Transcription factor 25/TCF25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-TR015-07 | Transcription factor CP2/TFCP2C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-TR016-07 | Transcription factor CRX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR017-07 | Transcription factor Dp 1/TFDP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR018-07 | Transcription factor Dp 2/TFDP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR019-07 | Transcription factor Dp 3/TFDP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR020-07 | Transcription factor E2F 1/E2F1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR021-07 | Transcription factor E2F 2/E2F2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR022-07 | Transcription factor E2F 3/E2F3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR023-07 | Transcription factor E2F 4/E2F4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR024-07 | Transcription factor E2F 5/E2F5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR025-07 | Transcription factor E2F 6/E2F6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR026-07 | Transcription factor E2F 8/E2F8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR027-07 | Transcription factor E3/TFE3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR028-07 | Transcription factor E4F 1/E4F1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR029-07 | Transcription factor Maf isoform a/c-Maf | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR030-07 | Transcription factor Maf isoform a/c-Maf | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR031-07 | Transcription factor related to Brachyrury gene/TBR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR032-07 | Transcription factor RelB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR033-07 | Transcription factor Tel 2/ETV7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR034-07 | Transcription initiation factor TFIID subunit 1/KAT4 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR035-07 | Transcription initiation factor TFIID subunit 12/TAF12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR036-07 | Transcriptional activator Myb/c-Myb | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR037-07 | Transcriptional co repressor Sin 3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR038-07 | Transcriptional co repressor Sin 3B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-TR039-07 | Transcriptional coactivator CRSP70 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR040-07 | Transcriptional enhancer factor 3/TEF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR041-07 | Transcriptional enhancer factor 4/TEF4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR042-07 | Transcriptional intermediary factor 1 alpha/TRIM24 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR043-07 | Transcriptional intermediary factor 1 gamma/TRIM33 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR044-07 | Transcriptional repressor CTCF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR045-07 | Transducer of CREB protein 1/TORC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR046-07 | Transducer of CREB protein 2/TORC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR047-07 | Transducin beta like 1 X linked receptor 1/TBL1XR1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR048-07 | Transducin beta like 1 X linked/TBL1X | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR049-07 | Transducin beta like 1 Y linked/TBL1Y | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |


| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | uantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-TR050-07 | Transducin-like enhancer of split 1/TLE1 | Ms | 1F5 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-TR051-07 | Transferrin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-TR052-07 | Transferrin | Ms | 1F10 | IHC(p,f), ELISA, IF, | Hu, | Conc. | 1 ml |
| 1-TR053-07 | Transferrin receptor 2/TFR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR054-07 | Transforming acidic coiled coil containing protein 1/TACC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR055-07 | Transforming acidic coiled coil containing protein 2/TACC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR056-07 | Transforming growth factor alpha/TGF alpha | Ms | 1E8-G6 | IHC(p), ELISA, IF | Hu | Conc. | 1 ml |
| 1-TR057-07 | Transforming growth factor alpha/TGF alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-TR058-07 | Transforming growth factor beta $5 / \mathrm{TGF}$ beta 5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-TR059-07 | Transforming growth factor beta 1/TGF beta 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-TR060-07 | Transforming growth factor beta 1/TGF beta 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-TR061-07 | Transforming growth factor beta 1/TGF beta 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-TR062-07 | Transforming growth factor beta 1/TGF beta 1 (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-TR063-07 | Transforming growth factor beta $2 /$ TGF beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-TR064-07 | Transforming growth factor beta $2 /$ TGF beta 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| 1-TR065-07 | Transforming growth factor beta 3/TGF beta 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-TR066-07 | Transforming growth factor beta 3/TGF beta 3 propeptide | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-TR067-07 | Transforming growth factor beta 4/TGF beta 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR068-07 | Transforming growth factor beta 4/TGF beta 4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-TR069-07 | Transforming growth factor beta receptor 1/TGFBR1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR070-07 | Transforming growth factor beta receptor 2/TGFBR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR071-07 | Transforming growth factor beta receptor 3/TGFBR3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR072-07 | Transforming growth factor beta regulator 1/TBRG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR073-07 | Transforming protein p21/HRAS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR074-07 | Transforming protein p21/HRAS+KRAS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR075-07 | Transgelin 2/TAGLN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR076-07 | Transglutaminase 1/TGM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR077-07 | Transglutaminase 2/TGM2 Cellular/Tissue | Ms | CUB7402 | IHC(p,f), ELISA, WB, IF | $\mathrm{Hu}, \mathrm{Gp}, \mathrm{Ms}, \mathrm{Rt}$, Rb, Dg | Conc. | 1 ml |
| 1-TR078-07 | Transglutaminase 2/TGM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR079-07 | Transglutaminase $2 / \mathrm{TGM} 2$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR080-07 | Transglutaminase 3/TGM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR081-07 | Transglutaminase 6/TGM6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR082-07 | Transient receptor potential cation channel C1/TrpC1 | Ms | 1F1 | WB, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-TR083-07 | Transient receptor potential cation channel C3/TrpC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR084-07 | Transient receptor potential cation channel C6/ TrpC6 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR085-07 | Transient receptor potential cation channel M2/ TrpM2 | Rb | Polyclonal | IHC(f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR086-07 | Transient receptor potential cation channel M7/TrpM7 | Ms | N74/25 | WB, IP, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-TR087-07 | Transient receptor potential cation channel M7/TrpM7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR088-07 | Transient receptor potential cation channel V1/TrpV1 | Ms | N221/17 | WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-TR089-07 | Transient receptor potential cation channel V1/TrpV1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR090-07 | Transient receptor potential cation channel V4/TrpV4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR091-07 | Transient receptor potential channel 4/TrpC4 | Ms | N77/15 | WB, IP, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-TR092-07 | Transient receptor potential channel 5/TrpC5 | Ms | N67/15 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-TR093-07 | Transient receptor potential channel $7 / \mathrm{TrpC7}$ | Ms | N64A/36 | IHC, WB, IP | Hu, Ms, Rt | Conc. | 1 ml |
| 1-TR094-07 | Transketolase (C-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Apple, ... | Conc. | 1 ml |
| 1-TR095-07 | Transketolase (N-terminal) | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Apple, ... | Conc. | 1 ml |
| 1-TR096-07 | Transketolase like 1/TKTL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR097-07 | Translationally controlled tumor protein/TCTP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | at | y |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-TR098-07 | Translocase of inner mitochondrial membrane 8A/TIMM8A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-TR099-07 | Translocase of inner mitochondrial membrane 17A/TIMM17A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR100-07 | Translocated in liposarcoma/TLS/FUS | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-TR101-07 | Transmembrane 4 superfamily member 3/ TM4SF3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR102-07 | Transmembrane 4 superfamily member 3/TM4SF3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR103-07 | Transmembrane 7 superfamily member 2/TM7SF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-TR104-07 | Transmembrane 9 superfamily member 1/TM9SF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR105-07 | Transmembrane 9 superfamily member 4/TM9SF4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-TR106-07 | Transmembrane and immunoglobulin domain containing 1/TMIGD1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR107-07 | Transmembrane and ubiquitin like domain containing 1/TMUB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-TR108-07 | Transmembrane emp24 domain containing 4/TMED4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-TR109-07 | Transmembrane emp24 domain containing 10/TMP21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-TR110-07 | Transmembrane phosphatase with tensin homology/TPTE | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-TR111-07 | Transmembrane protease serine 4/TMPRSS4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, .. | Conc. | 1 ml |
| 1-TR112-07 | Transmembrane protease serine 5/TMPRSS5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR113-07 | Transmembrane protein 2 like/TMEM2L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR114-07 | Transmembrane protein 12/TMEM12 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR115-07 | Transmembrane protein 16A/TMEM16A | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR116-07 | Transmembrane protein 18/TMEM18 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | ml |
| 1-TR117-07 | Transmembrane protein 49/TMEM49 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR118-07 | Transmembrane protein 59 like/TMEM59L | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF | Hu, Ms, Rt, ... | Conc. | m |
| 1-TR119-07 | Transmembrane protein 59/TMEM59 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR120-07 | Transmembrane protein 74/TMEM74 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-TR121-07 | Transmembrane protein 90B/TMEM90b | Ms | L42/17 | WB, ICC | Ms, Rt | Conc. | ml |
| 1-TR122-07 | Transmembrane protein 91/TMEM91 | Ms | N160/21 | WB, ICC | Ms | Conc. | 1 ml |
| 1-TR123-07 | Transmembrane protein 106B/TMEM106B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR124-07 | Transmembrane protein 132A/TMEM132A | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 m |
| 1-TR125-07 | Transmembrane protein 142B/TMEM142B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-TR126-07 | Transmembrane protein 147/TMEM147 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR127-07 | Transmembrane protein 158/TMEM158 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR128-07 | Transmembrane protein 161A/TMEM161A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR129-07 | Transmembrane protein 166/TMEM166 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR130-07 | Transmembrane protein 173/TMEM173 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR131-07 | Transmembrane protein 176B/TMEM176B | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-TR132-07 | Transmembrane protein Bet/DNER | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR133-07 | Transporter 1 ATP binding cassette sub family BTAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR134-07 | Transporter 2 ATP binding cassette sub family BTAP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR135-07 | Transportin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR136-07 | Transthyretin/Prealbumin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 m |
| 1-TR137-07 | Trefoil factor 1/TFF1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR138-07 | Trefoil factor 2/TFF2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR139-07 | Trefoil factor 3/TFF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR140-07 | Triad domain containing protein 3/TRIAD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR141-07 | Tribbles homolog 2/TRIB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR142-07 | Tribbles homolog 3/TRIB3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR143-07 | Trichoplein keratin filament binding protein/TCHP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR144-07 | Triggering receptor expressed on myeloid cells 1/TREM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR145-07 | Triggering receptor expressed on myeloid cells 1/TREM1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Form | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-TR146-07 | Triggering receptor expressed on myeloid cells 2/TREM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR147-07 | Triggering receptor expressed on myeloid cells like 1/TREML1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR148-07 | Triggering receptor expressed on myeloid cells like 2/TREML2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR149-07 | Trinucleotide repeat containing 6B/TNRC6B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR150-07 | Trinucleotide repeat containing 12/p400 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR151-07 | Triosephosphate isomerase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR152-07 | Tripartite motif protein 3/TRIM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR153-07 | Tripartite motif protein 5/TRIM5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, . | Conc. | 1 ml |
| 1-TR154-07 | Tripartite motif protein 6/TRIM6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | , .. | Conc. | 1 ml |
| 1-TR155-07 | Tripartite motif protein 8/TRIM8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR156-07 | Tripartite motif protein 10/TRIM10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR157-07 | Tripartite motif protein 11/TRIM11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR158-07 | Tripartite motif protein 17/TRIM17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-TR159-07 | Tripartite motif protein 25/TRIM25 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-TR160-07 | Tripartite motif protein 28/TRIM28 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR161-07 | Tripartite motif protein 29/TRIM29 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR162-07 | Tripartite motif protein 31/TRIM31 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-TR163-07 | Tripartite motif protein 32/TRIM32 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR164-07 | Tripartite motif protein 35/TRIM35 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR165-07 | Tripartite motif protein 36/TRIM36 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR166-07 | Tripartite motif protein 41/TRIM41 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR167-07 | Tripartite motif protein 47/TRIM47 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TR168-07 | Tripartite motif protein 50/TRIM50 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR169-07 | Tripeptidyl peptidase 1/TPP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR170-07 | tRNA splicing endonuclease subunit SEN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR171-07 | tRNA splicing endonuclease subunit SEN15 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR172-07 | Tropomyosin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR173-07 | Tropomyosin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR174-07 | Troponin I | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR175-07 | Troponin T | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR176-07 | Trypsin inhibitor/CRISP8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR177-07 | Tryptase | Ms | G3 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-TR178-07 | Tryptase/TPSB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR179-07 | Tryptophan hydroxylase 1/TPH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TR180-07 | Tryptophan hydroxylase 2/TPH2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TR181-07 | Tryptophan rich protein/WRB | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TS001-07 | Tsukushin/LRRC54 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TU001-07 | Tubby like protein 3/TULP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU002-07 | Tubby protein homolog 1/TUB 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU003-07 | Tuberin/TSC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TU004-07 | Tubulin | Ms | AE-8 | $\mathrm{HHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-TU005-07 | Tubulin alpha | Ms | TU-02 | IHC(p), WB, ELISA, FACS, IP, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-TU006-07 | Tubulin alpha | Ms | TU-16 | IHC(p,f), WB, IP, ICC | Ch, Pg, Hu, Ms, Rt | Conc. | 1 ml |
| 1-TU007-07 | Tubulin alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU008-07 | Tubulin alpha 4A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-TU009-07 | Tubulin alpha 6 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TU010-07 | Tubulin beta | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU011-07 | Tubulin beta | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU012-07 | Tubulin beta 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU013-07 | Tubulin beta 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-TU014-07 | Tubulin gamma | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-TU015-07 | Tubulin polymerization promoting protein/TPPP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU016-07 | Tubulin specific chaperone E/TBCE | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU017-07 | Tudor domain containing 3/TDRD3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU018-07 | Tudor domain containing 9/TDRD9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU019-07 | Tuftsin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, ... | Conc. | 1 ml |
| 1-TU020-07 | Tumor associated antigen L6/TAAL6 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}$, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TU021-07 | Tumor associated antigen L6/TAAL6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TU022-07 | Tumor associated calcium signal transducer 2/ TACD2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TU023-07 | Tumor associated glycoprotein 72/TAG 72 | Ms | B72.3 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-TU024-07 | Tumor endothelial marker 2/RASD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU025-07 | Tumor endothelial marker 7 related protein/ PLXDC2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TU026-07 | Tumor necrosis factor alpha induced protein 1/ TNFAIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU027-07 | Tumor necrosis factor alpha induced protein $2 /$ TNFAIP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU028-07 | Tumor necrosis factor alpha induced protein 3 interacting protein 1/TNIP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TU029-07 | Tumor necrosis factor alpha induced protein 3 interacting protein 2/TNIP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU030-07 | Tumor necrosis factor alpha induced protein $3 /$ TNFAIP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU031-07 | Tumor necrosis factor alpha induced protein 8 like 2/TNFAIP8L2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU032-07 | Tumor necrosis factor alpha induced protein 8/ TNFAIP8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TU033-07 | Tumor necrosis factor alpha/TNF alpha | Ms | 4C6-H8 | IHC(p,f), ELISA | Ms, Rt | Conc. | 1 ml |
| 1-TU034-07 | Tumor necrosis factor alpha/TNF alpha | Ms | J1D9 | WB, ELISA | Hu | Conc. | 1 ml |
| 1-TU035-07 | Tumor necrosis factor alpha/TNF alpha | Ms | J2D10 | WB, ELISA | Hu | Conc. | 1 ml |
| 1-TU036-07 | Tumor necrosis factor alpha/TNF alpha | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}$, IP, WB | $\mathrm{Dg}, \mathrm{Hs}, \mathrm{Hu}$, Pg, ... | Conc. | 1 ml |
| 1-TU037-07 | Tumor necrosis factor alpha/TNF alpha | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}$, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TU038-07 | Tumor necrosis factor alpha/TNF alpha | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Dg}, \mathrm{Pg}, \mathrm{Rb}, \ldots$ | Conc. | 1 ml |
| 1-TU039-07 | Tumor necrosis factor alpha/TNF alpha | Ms | 1F6 | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-TU040-07 | Tumor necrosis factor beta/TNF beta | Rb | Polyclonal | IHC(p, f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TU041-07 | Tumor necrosis factor ligand superfamily member 9/TNFSF9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-TU042-07 | Tumor necrosis factor ligand superfamily member 10/CD253 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TU043-07 | Tumor necrosis factor ligand superfamily member 13/CD256 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TU044-07 | Tumor necrosis factor ligand superfamily member 14/TNFSF14 | Rb | Polyclonal | IHC(p,f), FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TU045-07 | Tumor necrosis factor ligand superfamily member 15/TNFSF15 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TU046-07 | Tumor necrosis factor ligand superfamily member 18/TNFSF18 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU047-07 | Tumor necrosis factor receptor 1 associated DEATH domain/TRADD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TU048-07 | Tumor necrosis factor receptor 1/CD120a | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TU049-07 | Tumor necrosis factor receptor 2/CD120b | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU050-07 | Tumor necrosis factor receptor 13B/CD267 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-TU051-07 | Tumor necrosis factor receptor associated factor 1/TRAF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TU052-07 | Tumor necrosis factor receptor associated factor 3/TRAF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-TU053-07 | Tumor necrosis factor receptor associated factor 4/TRAF4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TU054-07 | Tumor necrosis factor receptor associated factor 6/TRAF6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TU055-07 | Tumor necrosis factor receptor associated factor 7/TRAF7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU056-07 | Tumor necrosis factor receptor superfamily member 4/CD134 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU057-07 | Tumor necrosis factor receptor superfamily member 10A/CD261 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-TU058-07 | Tumor necrosis factor receptor superfamily member 12A/CD266 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU059-07 | Tumor necrosis factor receptor superfamily member 14/TNFRSF14 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Dg}, \mathrm{Hu}, \ldots$ | Conc. | 1 ml |
| 1-TU060-07 | Tumor necrosis factor receptor superfamily member 18/TNFRSF18 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU061-07 | Tumor necrosis factor receptor superfamily member 19/TNFRSF19 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TU062-07 | Tumor progression locus 2/MAP3K8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-TU063-07 | Tumor protein D53 | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-TU064-07 | Tumor protein D54 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-TU065-07 | Tumor protein p53 binding protein 1/p53BP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \ldots$ | Conc. | 1 ml |
| 1-TU066-07 | Tumor protein p53 inducible protein 8/TP5318 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU067-07 | Tumor protein p53 inducible protein 13/TP53113 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU068-07 | Tumor protein p73 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU069-07 | Tumor protein p73 alpha | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU070-07 | Tumor suppressing subtransferable candidate 3 / TSSC3 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, ... | Conc. | 1 ml |
| 1-TU071-07 | Tumor suppressor candidate 1/TUSC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-TU072-07 | Tumor suppressor candidate 2/TUSC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, | Conc. | 1 ml |
| 1-TU073-07 | Tumor suppressor candidate 3/TUSC3 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TU074-07 | Tumor suppressor candidate 4/G21 protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-TU075-07 | Tumor suppressor candidate 5/TUSC5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TU076-07 | Tumor susceptibility gene 101/TSG101 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TW001-07 | Twinfilin 2/TWF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TW002-07 | Twinkle/ATXN8 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TW003-07 | TWIST protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TW004-07 | Twisted gastrulation protein/TWSG1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TW005-07 | Two hybrid associated protein 1/TWA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TY001-07 | Type 4 Fanconi pancytopenia/FANCD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TY002-07 | Tyrosinase | Ms | T311 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-TY003-07 | Tyrosinase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TY004-07 | Tyrosinase related protein 1/TRP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TY005-07 | Tyrosinase related protein 2/TRP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TY006-07 | Tyrosine aminotransferase/Tat | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TY007-07 | Tyrosine hydroxylase/THY | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TY008-07 | Tyrosine kinase 2/TYK2 | Rb | Polyclonal | IHC(p,f), WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TY009-07 | Tyrosine kinase 2/TYK2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-TY010-07 | Tyrosine kinase 3/TYK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TY011-07 | Tyrosine kinase non receptor 1/TNK1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TY012-07 | Tyrosine kinase WEE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-TY013-07 | Tyrosine protein kinase LYN | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TY014-07 | Tyrosine protein kinase receptor Tie-1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TY015-07 | Tyrosine protein phosphatase non receptor type 11/PTPN11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-TY016-07 | Tyrosine receptor kinase A/TrK A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |


| Cat-No. | Product Name S | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-TY017-07 | Tyrosine receptor kinase $A / T r k A / B / C$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TY018-07 | Tyrosine receptor kinase $B /$ Trk $B$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-TY019-07 | Tyrosine receptor kinase $B /$ Trk $B$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-TY020-07 | Tyrosine receptor kinase C/Trk C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu , | Conc. | 1 ml |
| 1-TY021-07 | Tyrosylprotein sulfotransferase 1/TPST1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-U3001-07 | U3 small nucleolar RNA associated protein 14A/ UTP14A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-UB001-07 | Ubiquinol cytochrome c reductase core protein 1/UQCRC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB002-07 | Ubiquinol cytochrome c reductase core protein 2/UQCRC2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UB003-07 | Ubiquinol cytochrome c reductase rieske iron sulphur/UQCRFS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 2-UB004-10 | Ubiquitin | Rb | Polyclona | IHC(p,f) | Hu, Ms, Rt, Cw | RTU | 3 ml |
| 1-UB005-07 | Ubiquitin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB006-07 | Ubiquitin activating enzyme E1 like/Ube1L | Rb | Polyclonal | IHC(p,f), IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB007-07 | Ubiquitin activating enzyme E1/UBE1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UB008-07 | Ubiquitin associated protein 1/UBAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-UB009-07 | Ubiquitin C-terminal hydrolase 10/USP10 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-UB010-07 | Ubiquitin C-terminal hydrolase 28/USP28 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB011-07 | Ubiquitin conjugating enzyme 7 interacting protein 5/UBOX5 | Rb | Polyclonal | IHC(p,f), ELISA, IF | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-UB012-07 | Ubiquitin conjugating enzyme E2 A/B/UBE2A/B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB013-07 | Ubiquitin conjugating enzyme E2 B/UBE2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB014-07 | Ubiquitin conjugating enzyme E2 C/UBE2C | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB015-07 | Ubiquitin conjugating enzyme E2 D1/UBE2D1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-UB016-07 | Ubiquitin conjugating enzyme E2 D2/UBE2D2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB017-07 | Ubiquitin conjugating enzyme E2 D3/UBE2D3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UB018-07 | Ubiquitin conjugating enzyme E2 E1/UBE2E1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-UB019-07 | Ubiquitin conjugating enzyme E2 E3/UBE2E3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB020-07 | Ubiquitin conjugating enzyme E2 F/NCE2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UB021-07 | Ubiquitin conjugating enzyme E2 G1/UBE2G1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-UB022-07 | Ubiquitin conjugating enzyme E2 G2/UBE2G2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UB023-07 | Ubiquitin conjugating enzyme E2 H/UBE2H | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-UB024-07 | Ubiquitin conjugating enzyme E2 J1/UBE2J1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-UB025-07 | Ubiquitin conjugating enzyme E2 J2/UBE2J2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-UB026-07 | Ubiquitin conjugating enzyme E2 L3/UBE2L3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB027-07 | Ubiquitin conjugating enzyme E2 L6/UBE2L6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-UB028-07 | Ubiquitin conjugating enzyme E2 M/UBE2M | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-UB029-07 | Ubiquitin conjugating enzyme E2 N/UBE2N | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UB030-07 | Ubiquitin conjugating enzyme E2 O/UBE2O | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Ms, Rt, ... | Conc. | 1 ml |
| 1-UB031-07 | Ubiquitin conjugating enzyme E2 Q1/UBE2Q1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-UB032-07 | Ubiquitin conjugating enzyme E2 R2/UBC3B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UB033-07 | Ubiquitin conjugating enzyme E2 S/E2EPF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UB034-07 | Ubiquitin conjugating enzyme E2 variant 1/UBE2V1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB035-07 | Ubiquitin conjugating enzyme E2 variant 3/UEVLD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UB036-07 | Ubiquitin domain containing 1/UBTD1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UB037-07 | Ubiquitin fold modifier conjugating enzyme 1/UFC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB038-07 | Ubiquitin fusion degradation 1 like /UFD1L | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB039-07 | Ubiquitin like 7/UBL7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB040-07 | Ubiquitin like containing PHD and RING finger domains 1/UHRF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB041-07 | Ubiquitin protein ligase E3 alpha 2/UBR2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-UB042-07 | Ubiquitin protein ligase E3A/UBE3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-UB043-07 | Ubiquitin specific protease 1/USP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | ormat | uantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-UB044-07 | Ubiquitin specific protease 3/USP3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB045-07 | Ubiquitin specific protease 7/USP7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UB046-07 | Ubiquitin specific protease 9 X chromosome/USP9X | X Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB047-07 | Ubiquitin thioesterase L1/UCHL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-UB048-07 | Ubiquitin thioesterase L1/L3/UCHL1/3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UB049-07 | Ubiquitin thioesterase L3/UCHL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, . | Conc. | 1 ml |
| 1-UB050-07 | Ubiquitously expressed transcript/UXT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UB051-07 | UBX domain containing 2/UBXD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UD001-07 | UDP glucose ceramide glucosyltransferase like 2/UGCGL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UD002-07 | UDP glucose dehydrogenase/UGDH | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UD003-07 | UDP glucose diphosphorylase/UGP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UD004-07 | UDP glucuronosyltransferase 1A9/UGT1A9 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-UD005-07 | UDP glucuronosyltransferase 2B4/UGT2B4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, . | Conc. | 1 ml |
| 1-UL001-07 | UL16 binding protein 1/ULBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-UL002-07 | UL16 binding protein 3/ULBP3 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, IF | Hu, ... | Conc. | 1 ml |
| 1-UL003-07 | Ulex europaeus agglutinin/UEA1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP |  | Conc. | 1 ml |
| 1-UN001-07 | Unc 5 homolog 3/UNC5C | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UN002-07 | Unc 5 homolog 4/UNC5D | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UN003-07 | Unc 80 homolog/UNC80 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, | Conc. | 1 ml |
| 1-UN004-07 | Unc 93 homolog B1/UNC93B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UN005-07 | Uncharacterized glycosyltransferase AER61 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-UN006-07 | Uncharacterized protein KIAA0415/SPG48 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | H | Conc. | 1 ml |
| 1-UN007-07 | Uncharacterized protein KIAA1279/KBP | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-UN008-07 | Uncharacterized protein KIAA1522 | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UN009-07 | Uncoupling protein 1/UCP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UN010-07 | Uncoupling protein 2/UCP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UN011-07 | Uncoupling protein 3/UCP3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UN012-07 | Undifferentiated embryonic cell transcription factor 1/UTF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-UN013-07 | Unrip/STRAP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UP001-07 | Upstream binding factor 1/UBF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UP002-07 | Upstream binding protein 1/LBP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UP003-07 | Upstream transcription factor 1/USF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UR001-07 | Urate 1 transporter protein/URAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-UR002-07 | Uricase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UR003-07 | Uridine phosphorylase 1/UPP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-UR004-07 | Urocortin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-UR005-07 | Urocortin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-UR006-07 | Urokinase | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UR007-07 | Uromodulin/MCKD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UR008-07 | Uromodulin/MCKD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-UR009-07 | Uromodulin/MCKD2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UR010-07 | Uroplakin III | Ms |  | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-UR011-07 | Uroporphyrinogen decarboxylase/UROD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UR012-07 | Urotensin 2 domain containing/UTS2D | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-UR013-07 | Urotensin 2 receptor/UTS2R | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UR014-07 | Urotensin 2/UCN2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UT001-07 | Uteroglobin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-UT002-07 | Utrophin | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-UV001-07 | UV radiation resistance associated gene/UVRAG | G Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-UV002-07 | Uveal autoantigen with coiled coil domains and ankyrin repeats/UACA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| C | Product Name | Source | Clone | Application | Reactivity | at | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-V0001-07 | V-maf musculoaponeurotic fibrosarcoma oncogene homolog A/Mafa | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-V0002-07 | V-set and immunoglobulin domain containing 4/VSIG4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA001-07 | Vaccinia H1 related phosphatase/VHR | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA002-07 | Vaccinia related kinase 1/VRK1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA003-07 | Vaccinia virus | Rb | Polyclonal | IHC, ELISA, WB |  | Conc. | 1 ml |
| 1-VA004-07 | Vaccinia virus (FITC) | Rb | Polyclonal | IF |  | Conc. | 1 ml |
| 1-VA005-07 | Vaccinia virus (w/o azide) | Rb | Polyclonal | IHC, ELISA, WB |  | Conc. | 1 ml |
| 1-VA006-07 | Vacuolar ATP synthase subunit G2/ATP6V1G2 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA007-07 | Vacuolar ATP synthase subunit M8.9/ATP6IP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VA008-07 | Vacuolar protein sorting protein 4A/VPS4A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VA009-07 | Vacuolar protein sorting protein 18/VPS18 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VA010-07 | Vacuolar proton ATPase A1/V-ATPase A1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VA011-07 | Valosin containing protein/VCP | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA012-07 | Van Gogh like protein 1/VANGL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA013-07 | Van Gogh like protein 2/VANGL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA014-07 | Vanilloid receptor 3/TrpV3 | Ms | N15/4 | WB, IP, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-VA015-07 | Vanilloid receptor 3/TrpV3 | Ms | N15/39 | WB, IP, ICC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-VA016-07 | Vanilloid receptor 3/TrpV3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA017-07 | Vanilloid receptor like protein 1/VRL1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-VA018-07 | Varicella Zoster virus | Ms |  | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-VA019-07 | Vascular adhesion protein 1/VAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-VA020-07 | Vascular endothelial growth factor/VEGF | Ms | JH121 | IHC(p,f), ELISA, WB | Rt | Conc. | 1 ml |
| 1-VA021-07 | Vascular endothelial growth factor/VEGF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-VA022-07 | Vascular endothelial growth factor/VEGF | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VA023-07 | Vascular endothelial growth factor/VEGF | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Dg, Pg, Rb, Sh, | Conc. | 1 ml |
| 1-VA024-07 | Vascular endothelial growth factor A/VEGFA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA025-07 | Vascular endothelial growth factor A/VEGFA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA026-07 | Vascular endothelial growth factor B 167/VEGFB167 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA027-07 | Vascular endothelial growth factor B/VEGFB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA028-07 | Vascular endothelial growth factor B/VEGFB | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA029-07 | Vascular endothelial growth factor C/VEGFC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA030-07 | Vascular endothelial growth factor D/VEGFD | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VA031-07 | Vascular endothelial growth factor receptor 1/VEGFR1 | 1 Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA032-07 | Vascular endothelial growth factor receptor $2 /$ sVEGFR2 soluble | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, ... | Conc. | 1 ml |
| 1-VA033-07 | Vascular endothelial growth factor receptor 2/ VEGFR2 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-VA034-07 | Vascular endothelial growth factor receptor 3/ VEGFR3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-VA035-07 | Vascular endothelial growth factor receptor 3/ VEGFR3 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA036-07 | Vascular non inflammatory molecule 1/VNN1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VA037-01 | Vasoactive intestinal peptide/VIP | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | $\mathrm{Hu}, \mathrm{mM}$ | Conc. | $50 \mu \mathrm{l}$ |
| 1-VA038-07 | Vasoactive intestinal peptide/VIP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA039-07 | Vasoactive intestinal polypeptide receptor 1/VAPC1 | 1 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-VA040-07 | Vasoactive intestinal polypeptide receptor 2/ VPAC2 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$, ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-VA041-07 | Vasodilator stimulated phosphoprotein/VASP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA042-07 | Vasohibin 1/VASH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VA043-07 | VAV 1 oncogene | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA044-07 | VAV 2 oncogene | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VA045-07 | VAV 3 oncogene | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VE001-07 | Ventral anterior homeobox 1/VAX1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-VE002-07 | Ventral anterior homeobox 2/VAX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, . | Conc. | 1 ml |
| 1-VE003-07 | Versican | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VE004-07 | Very low density lipoprotein receptor/VLDL receptor | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VE005-07 | Vesicle amine transport protein 1 like/VAT1L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VE006-07 | Vesicle amine transport protein 1 like/VAT1L | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VE007-07 | Vesicle associated membrane protein associated protein A/VAPA | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VE008-07 | Vesicle associated membrane protein associated protein B/VAPB | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VE009-07 | Vesicle docking protein p115 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-VE010-07 | Vesicle monoamine transporter type 2/VMAT2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VE011-07 | Vesicular acetylcholine transporter /VAChT | Ms | N6/38 | IHC | Hu, Ms, Rt | Conc. | 1 ml |
| 1-VE012-07 | Vesicular acetylcholine transporter /VAChT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-VE013-07 | Vesicular amine transporter 1/VMAT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VE014-07 | Vesicular GABA amino acid transporter/VGAT | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VE015-07 | Vesicular glutamate transporter 1/VGlut1 | Ms | N28/9 | IHC, WB | Hu, Ms, Rt | Conc. | 1 ml |
| 1-VE016-07 | Vesicular glutamate transporter 1/VGlut1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-VE017-07 | Vesicular glutamate transporter 2/VGlut2 | Ms | N29/29 | IHC, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-VE018-07 | Vesicular glutamate transporter 2/VGlut2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VE019-07 | Vesicular glutamate transporter 3/VGlut3 | Ms | N34/34 | IHC, WB | Ms, Rt | Conc. | 1 ml |
| 1-VE020-07 | Vestigial like 1/VGLL1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VE021-07 | Vestigial like 2/VGLL2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VE022-07 | Vestigial like 3/VGLL3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VE023-07 | Vestigial like 4/VGLL4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VI001-07 | Vibrio cholerae O1 serotype Ogawa | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-VI002-07 | Vibrio cholerae O1 serotype Ogawa | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-VI003-07 | Villin | Ms | CWWB1 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-VI004-07 | Villin 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, ... | Conc. | 1 ml |
| 1-VI005-07 | Villin 2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VI006-07 | Vimentin | Ms | V9 | IHC(p,f) | Hu | Conc. | 1 ml |

 Vimentin is a 57 kDa intermediate filament protein which forms part of the cytoskeleton and is characteristically found in cells of mesenchymal origin. In combination with other antibodies it is useful for the subclassification of a given tumor, otherwise it is a limited diagnostic tool. Vimentin can be used to distinguish melanomas from undifferentiated carcinomas and large cell lymphomas. It marks a variety of mesenchymal cells, including melanocytes, lymphocytes, endothelial cells, and fibroblasts.
Figure: Vimentin Clone V9 (Cat.-No. 1-VI006-07)
Tissue: Appendix
Detection: ProTaqs ${ }^{\circledR}$ Suprema PolyColor 3 (Cat.-No. 300155400)

| 1-VI007-07 | Vimentin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-VI008-01 | Vimentin | Gp | Polyclonal | IHC(p,f), WB, IF | Hu, Ms, Bov, Hm | Conc. | $50 \mu \mathrm{l}$ |
| 1-VI009-07 | Vimentin | Ms | LN-6 | $\mathrm{HHC}(\mathrm{p})$ | $\mathrm{Hu}, \mathrm{Ms}$ | Conc. | 1 ml |
| 1-VIO10-07 | Vinculin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VI011-07 | Viperin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VIO12-07 | Visfatin 1/PBEF1 (C-terminal) | Rb | Polyclonal | IHC(p,f), IF, WB | $\mathrm{Hu}, \mathrm{Ms}$, Rt, | Conc. | 1 ml |
| 1-VIO13-07 | Visfatin 1/PBEF1 (N-terminal) | Ms | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VI014-07 | Visual arrestin | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VI015-07 | Vitamin D binding protein | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VI016-07 | Vitamin D receptor | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-VI017-07 | Vitamin K dependent gamma carboxylase/GGCX | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-VIO18-07 | Vitamin K dependent protein C/PROC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VI019-07 | Vitamin K dependent protein Z/PROZ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-VIO20-07 | Vitellogenin/VTG | Rb | Polyclonal | IHC(p,f), ELISA, IF | Fs, ... | Conc. | 1 ml |
| 1-VIO21-07 | Vitronectin/VTN | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VO001-07 | Voltage dependent anion channel 1/VDAC1 | Ms | N152B/23 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-VO002-07 | Voltage dependent anion channel 1/VDAC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name Sour | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-VO003-07 | Voltage dependent anion channel 3/VDAC3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VO004-07 | Voltage gated channel like 1/NALCN | Ms | N185/7 | WB, ICC | Ms, Rt | Conc. | 1 ml |
| 1-VO005-07 | Von Hippel Lindau tumor suppressor/VHL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-VO006-07 | Von Hippel Lindau tumor suppressor/VHL | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VO007-07 | Von Willebrand factor C and EGF domains/VWCE | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-VO008-07 | Von Willebrand factor C and EGF domains/VWCE | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-VO009-07 | Von Willebrand factor/VWF | Rb | Polyclonal | IHC | H | Conc. | 1 ml |
| 1-VO010-07 | Von Willebrand factor/VWF | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-WA001-07 | WAP four disulfide core domain 5/WFDC5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | H | Conc. | 1 ml |
| 1-WA002-07 | WASL interacting protein family member 2/WIPF2 | 2 Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, | Conc. | 1 ml |
| 1-WD001-07 | WD repeat and FYVE domain containing 3/WDFY3 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-WD002-07 | WD repeat and SOCS box protein 2/WSB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, | Conc. | 1 ml |
| 1-WD003-07 | WD repeat and SOF domain-containing protein 1/DCAF13 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |
| 1-WD004-07 | WD repeat containing protein 16/WDR16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WD005-07 | WD repeat containing protein 19/WDR19 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | ml |
| 1-WD006-07 | WD repeat containing protein 23/WDR23 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Ms, Rt, | Conc. | 1 ml |
| 1-WD007-07 | WD repeat containing protein 26/WDR26 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WD008-07 | WD repeat containing protein 40A/WDR40A | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WD009-07 | WD repeat containing protein 79/WDR79 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-WD010-07 | WD repeat domain phosphoinositide interacting 1/WIPI1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WD011-07 | WD splicing factor Prp4/PRPF4 | Rb | Polyclonal | IHC(f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | ml |
| 1-WE001-07 | Werner syndrome ATP-dependent helicase/WRN | Ms | N260/17 | WB | $\mathrm{Hu}, \mathrm{Rt}$ | Conc. | 1 ml |
| 1-WI001-07 | Widespread p53/wtp53 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}$, | Conc. | 1 ml |
| 1-WI002-07 | Widespread p53/wtp53 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, | Conc. | 1 ml |
| 1-WI003-07 | Widespread p53/wtp53 | Ms | D2F7 | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI004-07 | Williams Beuren syndrome chromosome region 14/WBSCR14 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI005-07 | Williams Beuren syndrome transcription factor/WSTF | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-WI006-07 | Wilms tumor 1/WT1 | Ms | 6F-H2 | IHC(p,f) | Hu | Conc. | 1 ml |
| 1-WI007-07 | Wilms tumor 1/WT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI008-07 | Wilms tumor suppressor locus/WT5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-WI009-07 | Wilson disease associated protein/ATP7B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI010-07 | Wingless type MMTV integration site 1/Wnt1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI011-07 | Wingless type MMTV integration site 2/Wnt2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-WI012-07 | Wingless type MMTV integration site 2B/Wnt2B | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-WI013-07 | Wingless type MMTV integration site 3A/Wnt3A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI014-07 | Wingless type MMTV integration site 4/Wnt4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI015-07 | Wingless type MMTV integration site 5A/Wnt5A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-WI016-07 | Wingless type MMTV integration site 6/Wnt6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI017-07 | Wingless type MMTV integration site 7A/Wnt7A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-WI018-07 | Wingless type MMTV integration site 7B/Wnt7B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI019-07 | Wingless type MMTV integration site 8A/Wnt8A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI020-07 | Wingless type MMTV integration site 8B/Wnt8B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI021-07 | Wingless type MMTV integration site 9A/Wnt9A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI022-07 | Wingless type MMTV integration site 10A/Wnt10A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-WI023-07 | Wingless type MMTV integration site 10B/Wnt10B | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-WI024-07 | Wingless type MMTV integration site 11/Wnt11 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-WI025-07 | Wingless type MMTV integration site 16/Wnt16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | - Conc. | 1 ml |
| 1-WI026-07 | Wings apart like homolog/WAPL | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI027-07 | Wiskott Aldrich syndrome protein 1/WAVE1 | Ms | K91/36 | IHC, WB, IP | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-WI028-07 | Wiskott Aldrich syndrome protein family member 1/WASF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-WI029-07 | Wiskott Aldrich syndrome protein family member 2/WASF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WI030-07 | Wiskott Aldrich syndrome protein family member 3/WASF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-WN001-07 | WNK lysine deficient protein kinase 1/WNK1 | Rb | Polyclonal | IHC(p, f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-WN002-07 | WNK lysine deficient protein kinase 3/WNK3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-WN003-07 | WNK lysine deficient protein kinase 4/WNK4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WN004-07 | Wht inhibitory factor 1/WIF1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WN005-07 | Wnt1 inducible signaling pathway protein 1/WISP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-WN006-07 | Wnt1 inducible signaling pathway protein 2/WISP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-WN007-07 | Wht1 responsive Cdc42 homolog 1/WRCH1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-WO001-07 | Wolfram syndrome 1/WFS1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WW001-07 | WW domain binding protein 2/WBP2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WW002-07 | WW domain containing oxidoreductase/WWOX | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-WW003-07 | WW domain containing protein 1/WWP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-X0001-07 | $X$ box binding protein 1/XBP1 | Rb | Polyclonal | IHC(p, $)$, ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-X0002-07 | X linked inhibitor of apoptosis protein associated factor 1/XAF1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Ms, Rt, ... | Conc. | 1 ml |
| 1-X0003-07 | X linked inhibitor of apoptosis protein/XIAP | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-X0004-07 | $X$ ray repair complementing defective repair in chinese hamster cells 1/XRCC1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}, \mathrm{IP}, \mathrm{WB}$ | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-X0005-07 | $X$ ray repair complementing defective repair in chinese hamster cells 4/XRCC4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-XA001-07 | Xanthine oxidase/XDH | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-XE001-07 | Xeroderma pigmentosum complementation group C/XPC | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-XK001-07 | XK related protein 1/XKR1 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{FACS}, \mathrm{IF}$, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-XP001-07 | XPA binding protein 2/XAB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Y0001-07 | Y box binding protein1/YB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-Y0002-07 | Y box binding protein1/YB1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-YA001-07 | Yamaguchi sarcoma viral oncogene homolog 1/YES1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-YE001-07 | Yellow fever virus envelope glycoprotein E | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB |  | Conc. | 1 ml |
| 1-YE002-07 | Yes associated protein 1/YAP1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-YI001-07 | Yin Yang 1/YY1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZA001-07 | ZAP-70 | Ms | 2F3.2 | $\mathrm{IHC}(\mathrm{p}, \mathrm{f})$ | Hu | Conc. | 1 ml |
| 1-ZA002-07 | ZAP-70 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-ZE001-07 | Zeste white 10/ZW10 | Rb | Polyclonal | IHC(p, $)$, ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1001-07 | Zinc and RING finger protein 1/ZNRF1 | Rb | Polyclonal | IHC(p,f), ELISA, FACS, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI002-07 | Zinc and RING finger protein 2/ZNRF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1003-07 | Zinc and RING finger protein 3/ZNRF3 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI004-07 | Zinc and RING finger protein 4/ZNRF4 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1005-07 | Zinc finger AN1 type domain 5/ZFAND5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-Z1006-07 | Zinc finger and BTB domain containing protein 2/ZBTB2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-Z1007-07 | Zinc finger CW type coiled coil domain protein 1/ ZCWCC1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1008-07 | Zinc finger DHHC domain containing protein 7/ ZDHHC7 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1009-07 | Zinc finger DHHC domain containing protein 12/ $\text { ZDHHC } 12$ | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI010-07 | Zinc finger DHHC domain containing protein 16/ ZDHHC16 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1011-07 | Zinc finger DHHC domain containing protein 17/ ZDHHC17 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Hu}, \mathrm{Ms}, \mathrm{Rb}, \mathrm{Rt}, \ldots$ | Conc. | 1 ml |
| 1-ZI012-07 | Zinc finger DHHC domain containing protein 18/ ZDHHC 18 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

| Cat-N | Product Name Sour | Source | Clone | Application | Reactivity | ormat | uantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-Z1013-07 | Zinc finger DHHC domain containing protein 21/ ZDHHC21 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ZI014-07 | Zinc finger E box binding homeobox 1/ZEB1/AREB6 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-Z1015-07 | Zinc finger FYVE domain containing 27/ZFYVE27 | 7 Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1016-07 | Zinc finger HIT domain containing protein 1/ZNHIT1 | 1 Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1017-07 | Zinc finger protein 3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-Z1018-07 | Zinc finger protein 23 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1019-07 | Zinc finger protein 36 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI020-07 | Zinc finger protein 81 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI021-07 | Zinc finger protein 91 homolog (mouse)/Zfp91 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI022-07 | Zinc finger protein 131 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | $\mathrm{Cw}, \mathrm{Hu}$, | Conc. | 1 ml |
| 1-ZI023-07 | Zinc finger protein 131 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Cw, Hu, ... | Conc. | 1 ml |
| 1-ZI024-07 | Zinc finger protein 146 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI025-07 | Zinc finger protein 148 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI026-07 | Zinc finger protein 185 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1027-07 | Zinc finger protein 195 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI028-07 | Zinc finger protein 211 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-ZI029-07 | Zinc finger protein 217 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-ZI030-07 | Zinc finger protein 230 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI031-07 | Zinc finger protein 231 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI032-07 | Zinc finger protein 239 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, | Conc. | 1 ml |
| 1-Z1033-07 | Zinc finger protein 263 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI034-07 | Zinc finger protein 266 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-ZI035-07 | Zinc finger protein 268 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, | Conc. | 1 ml |
| 1-ZI036-07 | Zinc finger protein 268 | Rb | Polyclonal | IHC(p,f), IF, WB | Hu, ... | Conc. | 1 ml |
| 1-Z1037-07 | Zinc finger protein 268 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-Z1038-07 | Zinc finger protein 274 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1039-07 | Zinc finger protein 281 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1040-07 | Zinc finger protein 288 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-Z1041-07 | Zinc finger protein 300 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ZI042-07 | Zinc finger protein 307 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-Z1043-07 | Zinc finger protein 312 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1044-07 | Zinc finger protein 312 like | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1045-07 | Zinc finger protein 318 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-Z1046-07 | Zinc finger protein 342 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-Z1047-07 | Zinc finger protein 346 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-Z1048-07 | Zinc finger protein 347 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-Z1049-07 | Zinc finger protein 350 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1050-07 | Zinc finger protein 354C | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1051-07 | Zinc finger protein 364 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI052-07 | Zinc finger protein 379 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |
| 1-Z1053-07 | Zinc finger protein 415 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI054-07 | Zinc finger protein 423 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI055-07 | Zinc finger protein 423 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI056-07 | Zinc finger protein 426 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-Z1057-07 | Zinc finger protein 431 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, ... | Conc. | 1 ml |
| 1-ZI058-07 | Zinc finger protein 449 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-ZI059-07 | Zinc finger protein 473 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-Z1060-07 | Zinc finger protein 474 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1061-07 | Zinc finger protein 516 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-ZI062-07 | Zinc finger protein 532 | Rb | Polyclonal | $\mathrm{IHC}(\mathrm{p}, \mathrm{f}), \mathrm{ELISA}, \mathrm{IF}$ | Hu, ... | Conc. | 1 ml |
| 1-ZI063-07 | Zinc finger protein 568 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-ZI064-07 | Zinc finger protein 598 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, ... | Conc. | 1 ml |

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| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-ZI065-07 | Zinc finger protein 619 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-ZI066-07 | Zinc finger protein 693 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI067-07 | Zinc finger protein 704 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-ZI068-07 | Zinc finger protein 717 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-ZI069-07 | Zinc finger protein 740 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-ZI070-07 | Zinc finger protein 746/ZnF746 | Ms | N196/16 | IHC, WB, ICC | $\mathrm{Hu}, \mathrm{Ms}$, Rt | Conc. | 1 ml |
| 1-ZI071-07 | Zinc finger protein 749 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-ZI072-07 | Zinc finger protein 750 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-Z1073-07 | Zinc finger protein 754 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, . | Conc. | 1 ml |
| 1-ZI074-07 | Zinc finger protein 772 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-Z1075-07 | Zinc finger protein 786 | Rb | Polyclonal | IHC(p,f), ELISA, IF | Hu, ... | Conc. | 1 ml |
| 1-ZI076-07 | Zinc finger protein 804A | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI077-07 | Zinc finger protein 828 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI078-07 | Zinc finger protein 843 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-ZI079-07 | Zinc finger protein 852 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-ZI080-07 | Zinc finger protein of the cerebellum 1/Zic1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1081-07 | Zinc finger protein of the cerebellum 2/Zic2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI082-07 | Zinc finger protein of the cerebellum 3/Zic3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI083-07 | Zinc finger protein of the cerebellum 5/Zic5 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1084-07 | Zinc finger protein SNAI1/Snail | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI085-07 | Zinc finger protein ubi d4/DPF2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI086-07 | Zinc finger protein WIG 1/WIG 1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1087-07 | Zinc finger protein WIG 1/WIG 1 | Ms | 3E4 | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI088-07 | Zinc finger SWIM domain containing 2/ZSWIM2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, ... | Conc. | 1 ml |
| 1-ZI089-07 | Zinc finger SWIM domain containing 3/ZSWIM3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI090-07 | Zinc fingers and homeoboxes 2/ZHX2 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-Z1091-07 | Zinc transporter 1/ZnT1 | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI092-07 | Zinc transporter 3/ZnT3 | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZI093-07 | Zinedin | Ms | K88/64 | IHC, WB, IP | Rt | Conc. | 1 ml |
| 1-ZW001-07 | ZW10 interactor/ZWINT | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZW002-07 | Zwilch kinetochore associated homolog | Rb | Polyclonal | IHC(p,f), ELISA, IF, WB | Hu, Ms, Rt, ... | Conc. | 1 ml |
| 1-ZY001-07 | Zyxin | Rb | Polyclonal | IHC(p,f), ELISA, IF, IP, WB | Hu, Ms, Rb, Rt, ... | Conc. | 1 ml |

Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

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### 1.2. Antibodies FITC-conjugated

Antibodies are linked to fluorescein isothiocyanate (FITC) and used in immunofluorescence microscopy and flow cytometry. Next to FITC-conjugated antibodies quortett offers reagents for immunofluorescence applications, such as mounting media and blocking reagents (see chapter 3).


| Cat-No. | Product Name | Source | Clone | Application | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2090620120 | ProTaqs ${ }^{\text {® }}$ C1q FITC | Rabbit | polyclonal | IF | Hu | Concentrate | 2 ml |
| 2090620130 | ProTaqs ${ }^{\text {® }}$ C1q FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 3 ml |
| 2090620170 | ProTaqs ${ }^{\text {® }}$ C1q FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 7 ml |
| 2090620220 | ProTaqs ${ }^{\text {® }}$ C3c FITC | Rabbit | polyclonal | IF | Hu | Concentrate | 2 ml |
| 2090620230 | ProTaqs ${ }^{\text {® }}$ C3c FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 3 ml |
| 2090620270 | ProTaqs ${ }^{\text {® }}$ C3c FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 7 ml |
| 2090621720 | ProTaqs ${ }^{\text {® }}$ C3d FITC | Sheep | polyclonal | IF | Hu | Concentrate | 2 ml |
| 2090621730 | ProTaqs ${ }^{\circledR}$ C3d FITC | Sheep | polyclonal | IF | Hu | Ready-to-use | 3 ml |
| 2090621770 | ProTaqs ${ }^{\circledR}$ C3d FITC | Sheep | polyclonal | IF | Hu | Ready-to-use | 7 ml |
| 2090620320 | ProTaqs ${ }^{\text {® }}$ C4 FITC | Rabbit | polyclonal | IF | Hu | Concentrate | 2 ml |
| 2090620330 | ProTaqs ${ }^{\text {® }}$ C4 FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 3 ml |
| 2090620370 | ProTaqs ${ }^{\text {® }}$ C4 FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 7 ml |
| 2090621620 | ProTaqs ${ }^{\circledR} \mathrm{C} 5$ FITC | Sheep | polyclonal | IF | Hu | Concentrate | 2 ml |
| 2090621630 | ProTaqs ${ }^{\text {® }}$ C5 FITC | Sheep | polyclonal | IF | Hu | Ready-to-use | 3 ml |
| 2090621670 | ProTaqs ${ }^{\text {® }}$ C5 FITC | Sheep | polyclonal | IF | Hu | Ready-to-use | 7 ml |
| 2090620420 | ProTaqs ${ }^{\text {® }}$ Fibrinogen FITC | Rabbit | polyclonal | IF | Hu | Concentrate | 2 ml |
| 2090620430 | ProTaqs ${ }^{\text {® }}$ Fibrinogen FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 3 ml |
| 2090620470 | ProTaqs ${ }^{\text {® }}$ Fibrinogen FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 7 ml |
| 2090620520 | ProTaqs ${ }^{\text {® }}$ IgA FITC | Rabbit | polyclonal | IF | Hu | Concentrate | 2 ml |
| 2090620530 | ProTaqs ${ }^{\text {® }}$ IgA FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 3 ml |
| 2090620570 | ProTaqs ${ }^{\text {® }}$ IgA FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 7 ml |
| 2090620820 | ProTaqs ${ }^{\text {® }}$ IgAGM FITC | Rabbit | polyclonal | IF | Hu | Concentrate | 2 ml |
| 2090620830 | ProTaqs ${ }^{\text {® }}$ IgAGM FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 3 ml |
| 2090620870 | ProTaqs ${ }^{\oplus}$ IgAGM FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 7 ml |
| 2090620620 | ProTaqs ${ }^{\text {® }}$ IgG FITC | Rabbit | polyclonal | IF | Hu | Concentrate | 2 ml |
| 2090620630 | ProTaqs ${ }^{\text {® }}$ IgG FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 3 ml |
| 2090620670 | ProTaqs ${ }^{\text {® }}$ IgG FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 7 ml |
| 2090620720 | ProTaqs ${ }^{\text {® }}$ IgM FITC | Rabbit | polyclonal | IF | Hu | Concentrate | 2 ml |
| 2090620730 | ProTaqs ${ }^{\text {® }}$ IgM FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 3 ml |
| 2090620770 | ProTaqs ${ }^{\text {® }}$ IgM FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 7 ml |
| 2090620920 | ProTaqs ${ }^{\oplus}$ Kappa FITC | Rabbit | polyclonal | IF | Hu | Concentrate | 2 ml |
| 2090620930 | ProTaqs ${ }^{\circledR}$ Kappa FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 3 ml |
| 2090620970 | ProTaqs ${ }^{\circledR}$ Kappa FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 7 ml |
| 2090621020 | ProTaqs ${ }^{\text {® }}$ Lambda FITC | Rabbit | polyclonal | IF | Hu | Concentrate | 2 ml |
| 2090621030 | ProTaqs ${ }^{\text {® }}$ Lambda FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 3 ml |
| 2090621070 | ProTaqs ${ }^{\text {® }}$ Lambda FITC | Rabbit | polyclonal | IF | Hu | Ready-to-use | 7 ml |

## 2. Immunohistochemical Detection Systems

quartett offers a wide range of immunohistochemical detection systems designed for your specific needs in routine as well as in research laboratories. It can be chosen between alkaline phosphatase (AP) or horseradish peroxidase (HRP) as enzymes and between a broad range of different chromogens. All detection systems find application in manual and automated staining systems. The kits contain all necessary reagents you will need for an appropiate and brilliant staining result.

Our product portfolio includes six types of detection systems:

- ProTaqs ${ }^{\circledR}$ Essencial is based on the Labeled Streptavidin / Biotin (LSAB) method.
- ProTaqs ${ }^{\circledR}$ Rapido is based on the Labeled Streptavidin / Biotin (LSAB) method with reagents especially designed for very short incubation times.
- ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 is a 2-step polymer based ultra sensitive detection system without biotin.
- ProTaqs ${ }^{\circledR}$ Suprema PolyColor3 is a 3-step polymer based ultra sensitive detection system without biotin. Sensitivity is increased due to antibody enhancer.
- ProTaqs ${ }^{\circledR}$ Suprema Double Stain kits are polymer based systems for the detection of two antigens simultanously.
- ProTaqs ${ }^{\circledR}$ Suprema Triple Stain kits are polymer based systems for the detection of three antigens simultanously.


Advantages quortett is offering to its customers:

- Each single reagent can be re-ordered separately.
- Superior quality at very competitive costs.
- Reliability due to German production.


### 2.1. Streptavidin / Biotin Systems - ProTaqs ${ }^{\circledR}$ Essencial

ProTaqs ${ }^{\circledR}$ Essencial kits are based on the Labeled Streptavidin / Biotin (LSAB) method. All systems are performed for the detection of primary antibodies obtained from mouse and rabbit on frozen and paraffin tissues. The kits are comprised of the following reagents required for appropiate and brilliant staining results:

- Polyvalent secondary antibody linked to biotin
- Streptavidin linked to enzyme (horseradish peroxidase or alkaline phosphatase)
- $3 \%$ hydrogen peroxide
- Protein blocking reagent
- Chromogen concentrate \& substrate buffer
- Mayer's hematoxylin
- Mounting medium

All reagents in these kits are prepared for working perfectly together. ProTaqs ${ }^{\circledR}$ Essencial kits are the best solution, if you are looking for a detection system with optimal result / price ratio.

| Cat-No. | Product Name | Method | Enzyme | Chromogen | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 300140300 | ProTaqs ${ }^{\circledR}$ Essencial | LSAB | AP | Fast Red | mouse, rabbit | Ready-to-use | 150 Tests / 15 ml |
| 300140305 | ProTaqs ${ }^{\circledR}$ Essencial | LSAB | AP | Fast Red | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300140310 | ProTaqs ${ }^{\circledR}$ Essencial | LSAB | AP | Fast Red | mouse, rabbit | Ready-to-use | 1000 Tests / 100 ml |
| 300140200 | ProTaqs ${ }^{\text {® }}$ Essencial | LSAB | AP | Permanent Red | mouse, rabbit | Ready-to-use | 150 Tests / 15 ml |
| 300140205 | ProTaqs ${ }^{\text {® }}$ Essencial | LSAB | AP | Permanent Red | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300140210 | ProTaqs ${ }^{\text {® }}$ Essencial | LSAB | AP | Permanent Red | mouse, rabbit | Ready-to-use | 1000 Tests / 100 ml |
| 300140100 | ProTaqs ${ }^{\text {® }}$ Essencial | LSAB | AP | BCIP/NBT | mouse, rabbit | Ready-to-use | 150 Tests / 15 ml |
| 300140105 | ProTaqs ${ }^{\text {® }}$ Essencial | LSAB | AP | BCIP/NBT | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300140110 | ProTaqs ${ }^{\text {® }}$ Essencial | LSAB | AP | BCIP/NBT | mouse, rabbit | Ready-to-use | 1000 Tests / 100 ml |
| 300120300 | ProTaqs ${ }^{\text {® }}$ Essencial | LSAB | HRP | AEC | mouse, rabbit | Ready-to-use | 150 Tests / 15 ml |
| 300120305 | ProTaqs ${ }^{\text {® }}$ Essencial | LSAB | HRP | AEC | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300120310 | ProTaqs ${ }^{\text {® }}$ Essencial | LSAB | HRP | AEC | mouse, rabbit | Ready-to-use | 1000 Tests / 100 ml |
| 300130200 | ProTaqs ${ }^{\circledR}$ Essencial | LSAB | HRP | DAB (liquid) | mouse, rabbit | Ready-to-use | 150 Tests / 15 ml |
| 300130205 | ProTaqs ${ }^{\text {® }}$ Essencial | LSAB | HRP | DAB (liquid) | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300130210 | ProTaqs ${ }^{\circledR}$ Essencial | LSAB | HRP | DAB (liquid) | mouse, rabbit | Ready-to-use | 1000 Tests / 100 ml |

### 2.2. Streptavidin / Biotin Systems - ProTaqs ${ }^{\circledR}$ Rapido

You are looking for a very fast and sensitive detection method? ProTaqs ${ }^{\circledR}$ Rapido kits are based on the Labeled Streptavidin / Biotin (LSAB) method and especially developed for high throughput laboratories. In contrast to the Essencial line, Rapido reagents are optimized for a very short incubation time leading to qualitative staining results in $<20$ minutes. All systems are performed for the detection of primary antibodies obtained from mouse and rabbit on frozen and paraffin tissues. The kits are comprised of the following reagents required for appropiate and brilliant staining results:

- Polyvalent secondary antibody linked to biotin
- Streptavidin linked to enzyme (horseradish peroxidase or alkaline phosphatase)
- 3 \% hydrogen peroxide
- Protein blocking reagent
- Chromogen concentrate \& substrate buffer
- Mayer's hematoxylin
- Mounting medium

All reagents in these kits are prepared for working perfectly together.

| Cat-No. | Product Name | Method | Enzyme | Chromogen | Reactivity | Format | Quantity |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 300141300 | ProTaqs $^{\oplus}$ Rapido | LSAB | AP | Fast Red | mouse, rabbit | Ready-to-use | $150 \mathrm{Tests} / 15 \mathrm{ml}$ |
| 300141305 | ProTaqs $^{\oplus}$ Rapido | LSAB | AP | Fast Red | mouse, rabbit | Ready-to-use | $500 \mathrm{Tests} / 50 \mathrm{ml}$ |


| Cat-No. | Product Name | Method | Enzyme | Chromogen | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 300141310 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | AP | Fast Red | mouse, rabbit | Ready-to-use | 1000 Tests / 100 ml |
| 300141200 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | AP | Permanent Red | mouse, rabbit | Ready-to-use | 150 Tests / 15 ml |
| 300141205 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | AP | Permanent Red | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300141210 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | AP | Permanent Red | mouse, rabbit | Ready-to-use | 1000 Tests / 100 ml |
| 300141100 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | AP | BCIP/NBT | mouse, rabbit | Ready-to-use | 150 Tests / 15 ml |
| 300141105 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | AP | BCIP/NBT | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300141110 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | AP | BCIP/NBT | mouse, rabbit | Ready-to-use | 1000 Tests / 100 ml |
| 300121300 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | HRP | AEC | mouse, rabbit | Ready-to-use | 150 Tests / 15 ml |
| 300121305 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | HRP | AEC | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300121310 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | HRP | AEC | mouse, rabbit | Ready-to-use | 1000 Tests / 100 ml |
| 300131200 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | HRP | DAB (liquid) | mouse, rabbit | Ready-to-use | 150 Tests / 15 ml |
| 300131205 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | HRP | DAB (liquid) | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300131210 | ProTaqs ${ }^{\text {® }}$ Rapido | LSAB | HRP | DAB (liquid) | mouse, rabbit | Ready-to-use | 1000 Tests / 100 ml |

### 2.3. Polymer Systems - ProTaqs ${ }^{\circledR}$ Suprema PolyColor

ProTaqs ${ }^{\circledR}$ Suprema PolyColor kits are polymer based ultra sensitive detection systems. Containing no biotin the kits are unaffected by endogenous biotin resulting in lower background staining. The systems are faster and more senstitive than it can be reached by any LSAB method. This method allows the detection of two or three different antigens simultanously, and it is cost effective due to the possibility of higher primary antibody dilutions. All systems are performed for the detection of primary antibodies obtained from mouse, rabbit, rat or goat on frozen and paraffin tissues. The kits are comprised of the following reagents required for appropiate and brilliant staining results:

- Secondary antibody linked to polymer and enzyme (horseradish peroxidase or alkaline phosphatase)
- Primary antibody enhancer (if desired)
- $3 \%$ hydrogen peroxide
- Protein blocking reagent
- Chromogen concentrate \& substrate buffer
- Mayer's hematoxylin
- Mounting medium

All reagents in these kits are prepared for working perfectly together. ProTaqs ${ }^{\circledR}$ Suprema kits are available with enhancer (ProTaqs ${ }^{\circledR}$ Suprema PolyColor3) as well as without enhancer (ProTaqs ${ }^{\circledR}$ Suprema PolyColor2).

| Cat-No. | Product Name | Method | Enzyme | Chromogen | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 300170100 | ProTaqs® Suprema PolyColor3 | Polymer system | AP | Fast Red | mouse | Ready-to-use | 70 Tests / 7 ml |
| 300170105 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Fast Red | mouse | Ready-to-use | 500 Tests / 50 ml |
| 300170200 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Fast Red | rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300170205 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Fast Red | rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300170300 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Fast Red | goat | Ready-to-use | 70 Tests $/ 7 \mathrm{ml}$ |
| 300170305 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Fast Red | goat | Ready-to-use | 500 Tests $/ 50 \mathrm{ml}$ |
| 300170400 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Fast Red | mouse, rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300170405 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Fast Red | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300170500 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Fast Red | rat | Ready-to-use | 70 Tests / 7 ml |
| 300170505 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Fast Red | rat | Ready-to-use | 500 Tests / 50 ml |
| 300180100 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Permanent Red | mouse | Ready-to-use | 70 Tests / 7 ml |
| 300180105 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Permanent Red | mouse | Ready-to-use | 500 Tests / 50 ml |
| 300180200 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Permanent Red | rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300180205 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Permanent Red | rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300180300 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Permanent Red | goat | Ready-to-use | 70 Tests / 7 ml |
| 300180305 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Permanent Red | goat | Ready-to-use | 500 Tests / 50 ml |
| 300180400 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Permanent Red | mouse, rabbit | Ready-to-use | 70 Tests $/ 7 \mathrm{ml}$ |
| 300180405 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Permanent Red | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300180500 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | Permanent Red | rat | Ready-to-use | 70 Tests / 7 ml |


| Cat-No. | Product Name | Method | Enzyme | Chromogen | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 300180505 | ProTaqs® Suprema PolyColor3 | Polymer system | AP | Permanent Red | rat | Ready-to-use | 500 Tests / 50 ml |
| 300190100 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | BCIP/NBT | use | Ready-to-use | 70 Tests / 7 ml |
| 300190105 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | BCIP/NBT | mouse | Ready-to-use | 500 Tests / 50 ml |
| 300190200 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | BCIP/NBT | rabbit | Ready-to-use | 0 Tests / 7 ml |
| 300190205 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | BCIP/NBT | rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300190300 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | BCIP/NBT | goat | Ready-to-use | 70 Tests / 7 ml |
| 300190305 | ProTaqs® Suprema PolyColor3 | Polymer system | AP | BCIP/NBT | goat | Ready-to-use | 500 Tests/50 ml |
| 300190400 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | BCIP/NBT | mouse, rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300190405 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | AP | BCIP/NBT | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300190500 | ProTaqs® Suprema PolyColor3 | Polymer system | AP | BCIP/NBT | rat | Ready-to-use | 70 Tests / 7 ml |
| 300190505 | ProTaqs® Suprema PolyColor3 | Polymer system | AP | BCIP/NBT | rat | Ready-to-use | 500 Tests / 50 ml |
| 300160100 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | AEC | mouse | Ready-to-use | 70 Tests / 7 ml |
| 300160105 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | HRP | AEC | mouse | Ready-to-use | 500 Tests / 50 ml |
| 300160200 | ProTaqs Suprema PolyColor3 | Polymer system | HRP | AEC | rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300160205 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | AEC | rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300160300 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | AEC | go | Ready-to-use | 70 Tests / 7 ml |
| 300160305 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | AEC | goat | Ready-to-use | 500 Tests / 50 ml |
| 300160400 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | HRP | AEC | mouse, rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300160405 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | AEC | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300160500 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | AEC | rat | Ready-to-use | 70 Tests / 7 ml |
| 300160505 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | HRP | AEC | rat | Ready-to-use | 500 Tests / 50 ml |
| 300155100 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | DAB (liquid) | mouse | Ready-to-use | Tests $/ 7 \mathrm{ml}$ |
| 300155105 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | DAB (liquid) | mouse | Ready-to-use | 500 Tests / 50 ml |
| 300155200 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | DAB (liquid) | rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300155205 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | HRP | DAB (liquid) | rabbit | Ready-to-use | 500 Tests/50 ml |
| 300155300 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | DAB (liquid) | goat | Ready-to-use | 70 Tests / 7 ml |
| 300155305 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | DAB (liquid) | goat | Ready-to-use | 500 Tests/50 ml |
| 300155400 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor3 | Polymer system | HRP | DAB (liquid) | mouse, rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300155405 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | DAB (liquid) | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300155500 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | DAB (liquid) | rat | Ready-to-use | 70 Tests / 7 ml |
| 300155505 | ProTaqs® Suprema PolyColor3 | Polymer system | HRP | DAB (liquid) | rat | Ready-to-use | 500 Tests / 50 ml |
| 300170100 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Fast Red | mouse | Ready-to-use | Tests / 7 ml |
| 300170105 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Fast Red | mouse | Ready-to-use | 500 Tests / 50 ml |
| 300270200 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor2 | Polymer system | AP | Fast Red | rabbit | Ready-to-use | 70 Tests/7 ml |
| 300270205 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Fast Red | rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300270300 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Fast Red | goat | Ready-to-use | 70 Tests / 7 ml |
| 300270305 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor2 | Polymer system | AP | Fast Red | goat | Ready-to-use | 500 Tests / 50 ml |
| 300270400 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor2 | Polymer system | AP | Fast Red | mouse, rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300270405 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Fast Red | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300270500 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Fast Red | rat | Ready-to-use | 70 Tests/7 ml |
| 300270505 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor2 | Polymer system | AP | Fast Red | rat | Ready-to-use | 500 Tests / 50 ml |
| 300280100 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Permanent Red | use | Ready-to-use | 70 Tests / 7 ml |
| 300280105 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Permanent Red | mouse | Ready-to-use | 500 Tests / 50 ml |
| 300280200 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor2 | Polymer system | AP | Permanent Red | rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300280205 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor2 | Polymer system | AP | Permanent Red | rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300280300 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Permanent Red | goat | Ready-to-use | 70 Tests / 7 ml |
| 300280305 | ProTaqs ${ }^{\text {® }}$ Suprema PolyColor2 | Polymer system | AP | Permanent Red | goat | Ready-to-use | 500 Tests / 50 ml |
| 300280400 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Permanent Red | mouse, rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300280405 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Permanent Red | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300280500 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Permanent Red | rat | Ready-to-use | 70 Tests/7 ml |
| 300280505 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | Permanent Red | rat | Ready-to-use | 500 Tests / 50 ml |
| 300290100 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | BCIP/NBT | mouse | Ready-to-use | 70 Tests / 7 ml |
| 300290105 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | BCIP/NBT | mouse | Ready-to-use | 500 Tests / 50 ml |
| 300290200 | ProTaqs® Suprema PolyColor2 | Polymer system | AP | BCIP/NBT | rabbit | Ready-to-use | 70 Tests $/ 7 \mathrm{ml}$ |


| Cat-No. | Product Name | Method | Enzyme | Chromogen | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 300290205 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | AP | BCIP/NBT | rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300290300 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | AP | BCIP/NBT | goat | Ready-to-use | 70 Tests / 7 ml |
| 300290305 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | AP | BCIP/NBT | goat | Ready-to-use | 500 Tests / 50 ml |
| 300290400 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | AP | BCIP/NBT | mouse, rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300290405 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | AP | BCIP/NBT | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300290500 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | AP | BCIP/NBT | rat | Ready-to-use | 70 Tests / 7 ml |
| 300290505 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | AP | BCIP/NBT | rat | Ready-to-use | 500 Tests / 50 ml |
| 300260100 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | AEC | mouse | Ready-to-use | 70 Tests / 7 ml |
| 300260105 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | AEC | mouse | Ready-to-use | 500 Tests / 50 ml |
| 300260200 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | AEC | rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300260205 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | AEC | rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300260300 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | AEC | goat | Ready-to-use | 70 Tests / 7 ml |
| 300260305 | ProTaqs ${ }^{\oplus}$ Suprema PolyColor2 | Polymer system | HRP | AEC | goat | Ready-to-use | 500 Tests / 50 ml |
| 300260400 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | AEC | mouse, rabbit | Ready-to-use |  |
| 300260405 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | AEC | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300260500 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | AEC | rat | Ready-to-use | 70 Tests / 7 ml |
| 300260505 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | AEC | rat | Ready-to-use | 500 Tests / 50 ml |
| 300255100 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | DAB (liquid) | mouse | Ready-to-use | 70 Tests / 7 ml |
| 300255105 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | DAB (liquid) | mouse | Ready-to-use | 500 Tests / 50 ml |
| 300255200 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | DAB (liquid) | rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300255205 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | DAB (liquid) | rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300255300 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | DAB (liquid) | goat | Ready-to-use | 70 Tests / 7 ml |
| 300255305 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | DAB (liquid) | goat | Ready-to-use | 500 Tests / 50 ml |
| 300255400 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | DAB (liquid) | mouse, rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300255405 | ProTaqs ${ }^{\oplus}$ Suprema PolyColor2 | Polymer system | HRP | DAB (liquid) | mouse, rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300255500 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | DAB (liquid) | rat | Ready-to-use | 70 Tests / 7 ml |
| 300255505 | ProTaqs ${ }^{\circledR}$ Suprema PolyColor2 | Polymer system | HRP | DAB (liquid) | rat | Ready-to-use | 500 Tests / 50 ml |

### 2.4. Polymer Systems - ProTaqs ${ }^{\circledR}$ Suprema DoubleStain

ProTaqs ${ }^{\circledR}$ Suprema DoubleStain kits are polymer based ultra sensitive systems for the detection of two different antigens on one tissue slide. A further advantage next to reduction of preparation time is the possibilty to review the coexpression of two target proteins on the same tissue.
Containing no biotin the kits are unaffected by endogenous biotin resulting in lower background staining. All systems are performed for the detection of primary antibodies obtained from mouse, rabbit, rat or goat on human frozen and paraffin tissues. quartett offers chromogens providing the following color combinations:

- ProTaqs ${ }^{\circledR}$ DAB (brown) \& ProTaqs ${ }^{\circledR}$ Permanent Red (red)
- ProTaqs ${ }^{\circledR}$ BCIP/NBT (violet) \& ProTaqs ${ }^{\circledR}$ AEC (red)
- ProTaqs ${ }^{\circledR}$ DAB (brown) \& ProTaqs ${ }^{\circledR}$ Fast Red (red)

The kits are comprised of reagents required for appropiate and brilliant staining results. All reagents in these kits are prepared for working perfectly together.

- Secondary antibodies linked to polymer and enzyme (horseradish peroxidase and alkaline phosphatase)
- 3 \% hydrogen peroxide
- Protein blocking reagent
- Chromogen concentrate \& substrate buffer
- Mayer's hematoxylin
- Mounting medium

| Cat-No. | Product Name | Method | Enzyme | Chromogen | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 300500000 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Rb | DAB \& Permanent Red | mouse \& rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300500005 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Rb | DAB \& Permanent Red | mouse \& rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300500100 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Rb | BCIP/NBT \& AEC | mouse \& rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300500105 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Rb | BCIP/NBT \& AEC | mouse \& rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300500200 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Rb | DAB \& Fast Red | mouse \& rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300500205 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Rb | DAB \& Fast Red | mouse \& rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300500300 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Rb \& AP-Ms | DAB \& Permanent Red | mouse \& rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300500305 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Rb \& AP-Ms | DAB \& Permanent Red | mouse \& rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300500400 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Rb \& AP-Ms | BCIP/NBT \& AEC | mouse \& rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300500405 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Rb \& AP-Ms | BCIP/NBT \& AEC | mouse \& rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300500500 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Rb \& AP-Ms | DAB \& Fast Red | mouse \& rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300500505 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Rb \& AP-Ms | DAB \& Fast Red | mouse \& rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300501000 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Ms | DAB \& Permanent Red | 2 mouse | Ready-to-use | 70 Tests / 7 ml |
| 300501005 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Ms | DAB \& Permanent Red | 2 mouse | Ready-to-use | 500 Tests / 50 ml |
| 300501100 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Ms | BCIP/NBT \& AEC | 2 mouse | Ready-to-use | 70 Tests / 7 ml |
| 300501105 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Ms | BCIP/NBT \& AEC | 2 mouse | Ready-to-use | 500 Tests / 50 ml |
| 300501200 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Ms | DAB \& Fast Red | 2 mouse | Ready-to-use | 70 Tests / 7 ml |
| 300501205 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Ms | DAB \& Fast Red | 2 mouse | Ready-to-use | 500 Tests / 50 ml |
| 300502000 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Rb \& AP-Rb | DAB \& Permanent Red | 2 rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300502005 | ProTaqs ${ }^{\oplus}$ Suprema DoubleStain | Polymer system | HRP-Rb \& AP-Rb | DAB \& Permanent Red | 2 rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300502100 | ProTaqs ${ }^{\oplus}$ Suprema DoubleStain | Polymer system | HRP-Rb \& AP-Rb | BCIP/NBT \& AEC | 2 rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300502105 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Rb \& AP-Rb | BCIP/NBT \& AEC | 2 rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300502200 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Rb \& AP-Rb | DAB \& Fast Red | 2 rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300502205 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Rb \& AP-Rb | DAB \& Fast Red | 2 rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300503000 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Gt \& AP-Rb | DAB \& Permanent Red | rabbit \& goat | Ready-to-use | 70 Tests / 7 ml |
| 300503005 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Gt \& AP-Rb | DAB \& Permanent Red | rabbit \& goat | Ready-to-use | 500 Tests / 50 ml |
| 300503100 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Gt \& AP-Rb | BCIP/NBT \& AEC | rabbit \& goat | Ready-to-use | 70 Tests / 7 ml |
| 300503105 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Gt \& AP-Rb | BCIP/NBT \& AEC | rabbit \& goat | Ready-to-use | 500 Tests / 50 ml |
| 300503200 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Gt \& AP-Rb | DAB \& Fast Red | rabbit \& goat | Ready-to-use | 70 Tests / 7 ml |
| 300503205 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Gt \& AP-Rb | DAB \& Fast Red | rabbit \& goat | Ready-to-use | 500 Tests / 50 ml |
| 300504000 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Gt \& AP-Rt | DAB \& Permanent Red | goat \& rat | Ready-to-use | 70 Tests / 7 ml |
| 300504005 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Gt \& AP-Rt | DAB \& Permanent Red | goat \& rat | Ready-to-use | 500 Tests / 50 ml |


| Cat-No. | Product Name | Method | Enzyme | Chromogen | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 300504100 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Gt \& AP-Rt | BCIP/NBT \& AEC | goat \& rat | Ready-to-use | 70 Tests / 7 ml |
| 300504105 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Gt \& AP-Rt | BCIP/NBT \& AEC | goat \& rat | Ready-to-use | 500 Tests / 50 ml |
| 300505000 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Gt | DAB \& Permanent Red | mouse \& goat | Ready-to-use | 70 Tests / 7 ml |
| 300505005 | ProTaqs ${ }^{\oplus}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Gt | DAB \& Permanent Red | mouse \& goat | Ready-to-use | 500 Tests / 50 ml |
| 300505100 | ProTaqs ${ }^{\oplus}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Gt | BCIP/NBT \& AEC | mouse \& goat | Ready-to-use | 70 Tests / 7 ml |
| 300505105 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Gt | BCIP/NBT \& AEC | mouse \& goat | Ready-to-use | 500 Tests / 50 ml |
| 300506000 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Rt | DAB \& Permanent Red | mouse \& rat | Ready-to-use | 70 Tests / 7 ml |
| 300506005 | ProTaqs ${ }^{\oplus}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Rt | DAB \& Permanent Red | mouse \& rat | Ready-to-use | 500 Tests / 50 ml |
| 300506100 | ProTaqs ${ }^{\oplus}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Rt | BCIP/NBT \& AEC | mouse \& rat | Ready-to-use | 70 Tests / 7 ml |
| 300506105 | ProTaqs ${ }^{\oplus}$ Suprema DoubleStain | Polymer system | HRP-Ms \& AP-Rt | BCIP/NBT \& AEC | mouse \& rat | Ready-to-use | 500 Tests / 50 ml |
| 300507000 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Rt \& AP-Rb | DAB \& Permanent Red | rabbit \& rat | Ready-to-use | 70 Tests / 7 ml |
| 300507005 | ProTaqs ${ }^{\oplus}$ Suprema DoubleStain | Polymer system | HRP-Rt \& AP-Rb | DAB \& Permanent Red | rabbit \& rat | Ready-to-use | 500 Tests / 50 ml |
| 300507100 | ProTaqs ${ }^{\oplus}$ Suprema DoubleStain | Polymer system | HRP-Rt \& AP-Rb | BCIP/NBT \& AEC | rabbit \& rat | Ready-to-use | 70 Tests / 7 ml |
| 300507105 | ProTaqs ${ }^{\circledR}$ Suprema DoubleStain | Polymer system | HRP-Rt \& AP-Rb | BCIP/NBT \& AEC | rabbit \& rat | Ready-to-use | 500 Tests / 50 ml |

### 2.5. Polymer Systems - ProTaqs ${ }^{\circledR}$ Suprema TripleStain

ProTaqs ${ }^{\circledR}$ Suprema TripleStain kits are polymer based ultra sensitive systems for the detection of three different antigens on one tissue slide. A further advantage next to reduction of preparation time is the possibilty to review the coexpression of three target proteins on the same tissue.
Containing no biotin the kits are unaffected by endogenous biotin resulting in lower background staining. All systems are performed for the detection of primary antibodies obtained from mouse, rabbit or goat on human frozen and paraffin tissues. quartett offers chromogens providing the following color combinations:

- ProTaqs ${ }^{\circledR}$ DAB (brown) \& ProTaqs ${ }{ }^{~}$ Permanent Red (red) \& ProTaqs ${ }^{\oplus}$ Green (green)
- ProTaqs ${ }^{\circledR}$ DAB (brown) \& ProTaqs ${ }^{\circledR}$ Permanent Red (red) \& ProTaqs ${ }^{\circledR}$ DAB Nickel (black)

The kits are comprised of reagents required for appropiate and brilliant staining results. All reagents in these kits are prepared for working perfectly together.

- Secondary antibodies linked to polymer and enzyme (horseradish peroxidase and alkaline phosphatase)
- $3 \%$ hydrogen peroxide
- Protein blocking reagent
- Chromogen concentrate \& substrate buffer
- Mayer's hematoxylin
- Mounting medium

| Cat-No. | Product Name | Method | Enzyme | Chromogen | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 300700000 | ProTaqs ${ }^{\circledR}$ Suprema TripleStain | Polymer system | HRP-Rb, AP-Ms \& HRP-Ms | DAB, Permanent Red \& Green | 2 mouse \& rabbit | Ready-to-use | 70 Tests / 7 ml |
| 300700005 | ProTaqs ${ }^{\circledR}$ Suprema TripleStain | Polymer system | HRP-Rb, AP-Ms \& HRP-Ms | DAB, Permanent Red \& Green | 2 mouse \& rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300700100 | ProTaqs ${ }^{\circledR}$ Suprema TripleStain | Polymer system | HRP-Rb, AP-Ms \& HRP-Ms | DAB, Permanent Red \& DAB Nickel | 2 mouse \& rabbit | Ready-to-use | 70 Tests / 7 ml |


| Cat-No. | Product Name | Method | Enzyme | Chromogen | Reactivity | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 300700105 | ProTaqs ${ }^{\circledR}$ Suprema TripleStain | Polymer system | $\begin{aligned} & \text { HRP-Rb, AP-Ms \& } \\ & \text { HRP-Ms } \end{aligned}$ | DAB, Permanent Red \& DAB Nickel | 2 mouse \& rabbit | Ready-to-use | 500 Tests / 50 ml |
| 300701000 | ProTaqs ${ }^{\circledR}$ Suprema TripleStain | Polymer system | $\begin{aligned} & \text { HRP-Ms, AP-Rb \& } \\ & \text { HRP-Rb } \end{aligned}$ | DAB, Permanent Red \& Green | 2 rabbit \& mouse | Ready-to-use | 70 Tests / 7 ml |
| 300701005 | ProTaqs ${ }^{\circledR}$ Suprema TripleStain | Polymer system | HRP-Ms, AP-Rb \& HRP-Rb | DAB, Permanent Red \& Green | 2 rabbit \& mouse | Ready-to-use | 500 Tests / 50 ml |
| 300701100 | ProTaqs ${ }^{\oplus}$ Suprema TripleStain | Polymer system | HRP-Ms, AP-Rb \& HRP-Rb | DAB, Permanent Red \& DAB Nickel | 2 rabbit \& mouse | Ready-to-use | 70 Tests / 7 ml |
| 300701105 | ProTaqs ${ }^{\circledR}$ Suprema TripleStain | Polymer system | HRP-Ms, AP-Rb \& HRP-Rb | DAB, Permanent Red \& DAB Nickel | 2 rabbit \& mouse | Ready-to-use | 500 Tests / 50 ml |
| 300702000 | ProTaqs ${ }^{\circledR}$ Suprema TripleStain | Polymer system | HRP-Ms, AP-Rb \& HRP-Gt | DAB, Permanent Red \& Green | mouse, rabbit \& goat | Ready-to-use | 70 Tests / 7 ml |
| 300702005 | ProTaqs ${ }^{\circledR}$ Suprema TripleStain | Polymer system | HRP-Ms, AP-Rb \& HRP-Gt | DAB, Permanent Red \& Green | mouse, rabbit \& goat | Ready-to-use | 500 Tests / 50 ml |
| 300702100 | ProTaqs ${ }^{\circledR}$ Suprema TripleStain | Polymer system | HRP-Ms, AP-Rb \& HRP-Gt | DAB, Permanent Red \& DAB Nickel | mouse, rabbit \& goat | Ready-to-use | 70 Tests / 7 ml |
| 300702105 | ProTaqs ${ }^{\circledR}$ Suprema TripleStain | Polymer system | HRP-Ms, AP-Rb \& HRP-Gt | DAB, Permanent Red \& DAB Nickel | mouse, rabbit \& goat | Ready-to-use | 500 Tests / 50 ml |

### 2.6. Single Components for Immunohistochemical Detection Systems

Of course each single reagent can be re-ordered separately. Don't hesitate to ask, if you need further quantities.


### 2.6.1. Streptavidin and Enzyme Complexes

| Cat.-No. | Product Name | Format | Application | Quantity |
| :--- | :--- | :--- | :--- | ---: |
| 400105391 | ProTaqs $^{\circledR}$ Streptavidin / Alkaline Phosphatase | Ready-to-use | IHC | 15 ml |
| 400104491 | ProTaqs $^{\circledR}$ Streptavidin / HRP | Ready-to-use | IHC | 15 ml |
| 400106991 | ProTaqs $^{\circledR}$ Streptavidin / PolyHRP Fast Stain | Ready-to-use | IHC | 15 ml |

### 2.6.2. Secondary Antibodies

| Cat.-No. | Product Name | Source | Format | Application | Reactivity | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 400106291 | ProTaqs ${ }^{\oplus}$ Polyclonal Secondary Ab (IgM) | Goat | Ready-to-use | IHC | Ms | 15 ml |
| 400104391 | ProTaqs ${ }^{\oplus}$ Polyvalent Secondary Ab IgG |  | Ready-to-use | IHC | Ms, Rb, Gt | 15 ml |
| 400107191 | ProTaqs ${ }^{\oplus}$ Polyvalent Secondary Ab IgG (Fast Stain) |  | Ready-to-use | IHC | Ms, Rb, Gt | 15 ml |
| 400107491 | ProTaqs ${ }^{\circledR}$ Sec Ab IgG+lgM Rabbit anti-Rat / HRP | Rabbit | Ready-to-use | IHC, ELISA, WB | Rt | 15 ml |
| 400107791 | ProTaqs ${ }^{\text {® }}$ Sec Ab IgG Rabbit anti-Sheep / HRP | Rabbit | Ready-to-use | IHC, ELISA, WB | Sh | 15 ml |
| 400107991 | ProTaqs ${ }^{\text {® }}$ Sec Ab IgG Rabbit anti-Mouse / HRP | Rabbit | Ready-to-use | IHC, ELISA, WB | MS | 15 ml |

### 2.6.3. Secondary Antibodies for Double Staining Detection Systems

| Cat.-No. | Product Name | Source | Format | Application | Reactivity | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2300402630 | ProTaqs ${ }^{\text {® }}$ anti Rabbit/Biotin conjugated | Goat | Ready-to-use | IB, IHP, IF | Rb | 3 ml |
| 2300402730 | ProTaqs ${ }^{\oplus}$ anti-Mouse/Biotin conjugated | Goat | Ready-to-use | IB, IHP, IF | Ms | 3 ml |
| 2300402430 | ProTaqs ${ }^{\text {® }}$ Secondary Antibody (-Rabbit; -Mouse/Biotin) | Goat | Ready-to-use | IHP | Ms, Rb | 3 ml |
| 2300402130 | ProTaqs ${ }^{\text {S }}$ Secondary Antibody (-Rabbit/AP; -Mouse/HRP) | Goat | Ready-to-use | IHP | Ms, Rb | 3 ml |
| 2300402230 | ProTaqs ${ }^{\text {® }}$ Serum (Goat) | Goat | Ready-to-use | IB, IHP |  | 3 m |

### 2.6.4. Chromogens for Alkaline Phosphatase

| Cat.-No. | Product Name | Format | Application | Staining Result | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 400105801 | ProTaqs ${ }^{\oplus}$ BCIP/NBT | Ready-to-use | IHC | Violet | 150 Tests |
| 400105805 | ProTaqs ${ }^{\oplus}$ BCIP/NBT | Ready-to-use | IHC | Violet | 500 Tests |
| 400105810 | ProTaqs ${ }^{\oplus} \mathrm{BCIP} /$ NBT | Ready-to-use | IHC | Violet | 1000 Tests |
| 400105401 | ProTaqs ${ }^{\circledR}$ Fast Red | Chromogen tablet, substrate | IHC | Red | 150 Tests |
| 400105405 | ProTaqs ${ }^{\circledR}$ Fast Red | Chromogen tablet, substrate | IHC | Red | 500 Tests |
| 400105410 | ProTaqs ${ }^{\oplus}$ Fast Red | Chromogen tablet, substrate | IHC | Red | 1000 Tests |
| 400107101 | ProTaqs ${ }^{\oplus}$ Permanent Red | Chromogen, enhancer, substrate | IHC | Red | 150 Tests |
| 400107105 | ProTaqs ${ }^{\oplus}$ Permanent Red | Chromogen, enhancer, substrate | IHC | Red | 500 Tests |
| 400107110 | ProTaqs ${ }^{\oplus}$ Permanent Red | Chromogen, enhancer, substrate | IHC | Red | 1000 Tests |
| 400108901 | ProTaqs ${ }^{\oplus}$ Permanent Red Plus | Chromogen, enhancer, substrate | IHC | Red | 150 Tests |
| 400108905 | ProTaqs ${ }^{\oplus}$ Permanent Red Plus | Chromogen, enhancer, substrate | IHC | Red | 500 Tests |
| 400108910 | ProTaqs ${ }^{\oplus}$ Permanent Red Plus | Chromogen, enhancer, substrate | IHC | Red | 1000 Tests |

### 2.6.5. Chromogens for Horseradish Peroxidase

| Cat.-No. | Product Name | Format | Application | Staining Result | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 400106601 | ProTaqs ${ }^{\text {® }}$ DAB Chromogen (liquid) | Substrate, chromogen, H 2 O 2 | IHC | Brown | 150 Tests |
| 400106605 | ProTaqs ${ }^{\text {® }}$ DAB Chromogen (liquid) | Substrate, chromogen, H 2 O 2 | IHC | Brown | 500 Tests |
| 400106610 | ProTaqs ${ }^{\text {® }}$ DAB Chromogen (liquid) | Substrate, chromogen, H 2 O 2 | IHC | Brown | 1000 Tests |
| 400104701 | ProTaqs ${ }^{\circledR}$ AEC Chromogen | Buffer, chromogen, H 2 O 2 | IHC | Red | 150 Tests |
| 400104705 | ProTaqs ${ }^{\circledR}$ AEC Chromogen | Buffer, chromogen, H 2 O 2 | IHC | Red | 500 Tests |
| 400104710 | ProTaqs ${ }^{\oplus}$ AEC Chromogen | Buffer, chromogen, H 2 O 2 | IHC | Red | 1000 Tests |
| 400108701 | ProTaqs ${ }^{\text {® }}$ DAB Nickel | Substrate, chromogen, H2O2, Nickel solution | IHC | Black | 150 Tests |
| 400108705 | ProTaqs ${ }^{\text {® }}$ DAB Nickel | Substrate, chromogen, H 2 O 2 , Nickel solution | IHC | Black | 500 Tests |
| 400108710 | ProTaqs ${ }^{\circledR}$ DAB Nickel | Substrate, chromogen, H2O2, Nickel solution | IHC | Black | 1000 Tests |
| 400108801 | ProTaqs ${ }^{\circledR}$ Green | Ready-to-use | IHC | Green | 150 Tests |
| 400108805 | ProTaqs ${ }^{\circledR}$ Green | Ready-to-use | IHC | Green | 500 Tests |
| 400108810 | ProTaqs ${ }^{\circledR}$ Green | Ready-to-use | IHC | Green | 1000 Tests |
| 400105591 | ProTaqs ${ }^{\circledR}$ DAB Enhancer | Ready-to-use | IHC |  | 7 ml |

### 2.6.6. Sera

| Cat.-No. | Product Name | Source | Format | Application | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2401400895 | ProTaqs ${ }^{\circledR}$ Serum (Bovine) | Bovine | Serum | EIA, WB, IHC(p), IF | 50 ml |
| 2401400995 | ProTaqs ${ }^{\circledR}$ Serum (Chicken) | Chicken | Serum | EIA, WB, IHC(p), IF | 10 ml |
| 2401401095 | ProTaqs ${ }^{\text {® }}$ Serum (Donkey) | Donkey | Serum | EIA, WB, IHC(p), IF | 50 ml |
| 2401400695 | ProTaqs ${ }^{\text {® }}$ Serum (Goat) | Goat | Serum | EIA, WB, IHC(p), IF | 50 ml |
| 2401400795 | ProTaqs ${ }^{\circledR}$ Serum (Guinea pig) | Guinea pig | Serum | EIA, WB, IHC(p), IF | 25 ml |
| 2401401191 | ProTaqs ${ }^{\text {® }}$ Serum (Horse) | Horse | Serum | EIA, WB, IHC(p), IF | 1 ml |
| 2401400250 | ProTaqs ${ }^{\circledR}$ Serum (Mouse) | Mouse | Serum | EIA, WB, IHC(p), IF | 5 ml |
| 2401400395 | ProTaqs ${ }^{\text {® }}$ Serum (Ovine) | Sheep | Serum | EIA, WB, IHC(p), IF | 50 ml |
| 2401400495 | ProTaqs ${ }^{\text {® }}$ Serum (Porcine) | Porcine | Serum | EIA, WB, IHC(p), IF | 50 ml |
| 2401400195 | ProTaqs ${ }^{\circledR}$ Serum (Rabbit) | Rabbit | Serum | EIA, WB, IHC(p), IF | 50 ml |
| 2401400595 | ProTaqs ${ }^{\text {® }}$ Serum (Rat) | Rat | Serum | EIA, WB, IHC(p), IF | 50 ml |

## 3. Reagents for Immunohistochemistry / Histology / Cytology

quartett offers a variety of reagents for immunohistochemical, histological and cytological applications.
Don't hesitate to ask, if you need a product or packing size not listed. Our laboratory team will do anything possible to meet your specific requirements.

Our product portfolio includes:

- Stain solutions for routine and special applications
- Buffer
- Antigen retrieval solutions
- Antibody diluents
- Blocking reagents
- Mounting media
- Fixatives
- Decalcifier
- Clearing Agents ***ProTaqs ${ }^{\circledR}$ Clear - Xylene Alternative***



### 3.1. Histological / Cytological Stains

### 3.1.1. Stain Solutions


quartett offers all necessary reagents for Hematoxylin \& Eosin (H \& E) staining commonly used in histology. Hemalum, which is an oxidation product of hematoxylin, colors nuclei of cells blue. The nuclear staining is followed by counterstaining with an aqueous or alcoholic solution of eosin Y , which colors other eosinophilic structures in various shades of red, pink and orange.
Picture top left: Human tonsil stained with ProTaqs ${ }^{\circledR}$ Harris Hematoxylin.
Papanicolaou technique developed by George Papanikolaou is the staining method of choice in cytological applications. It is used to differentiate cells in preparations of gynaecological smears, sputum, brushings, washings, urine, cerebrospinal fluids, abdominal fluids, pleural fluids, synovial fluids, seminal fluids, fine needle aspiration material, tumor touch samples, or other materials containing cells. The classic form of Pap stain involves five dyes in three solutions:

1. Hematoxylin nuclear stain is used to stain cell nuclei.
2. First OG-6 counterstain: Orange $G$ is used to stain keratin.
3. Second EA (Eosin Azure) counterstain which is comprising of three dyes. Picture bottom left: Gynaecological smear stained with Papanicolaou stain.

| Cat.-No. | Product Name | Format | Application | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| 400802205 | ProTaqs ${ }^{\oplus}$ Mayer's Hematoxylin | Ready-to-use | Histology | 500 ml |
| 400802210 | ProTaqs ${ }^{\oplus}$ Mayer's Hematoxylin | Ready-to-use | Histology | 1000 ml |
| 400802225 | ProTaqs ${ }^{\oplus}$ Mayer's Hematoxylin | Ready-to-use | Histology | 2500 ml |
| 400802305 | ProTaqs ${ }^{\circledR}$ Weigert's Hematoxylin | Ready-to-use | Histology | 500 ml |
| 400802310 | ProTaqs ${ }^{\circledR}$ Weigert's Hematoxylin | Ready-to-use | Histology | 1000 ml |
| 400802325 | ProTaqs ${ }^{\circledR}$ Weigert's Hematoxylin | Ready-to-use | Histology | 2500 ml |
| 400802005 | ProTaqs ${ }^{\circledR}$ Harris Hematoxylin w/o mercury | Ready-to-use | Histology | 500 ml |
| 400802010 | ProTaqs ${ }^{\text {® }}$ Harris Hematoxylin w/o mercury | Ready-to-use | Histology | 1000 ml |
| 400802025 | ProTaqs ${ }^{\text {® }}$ Harris Hematoxylin w/o mercury | Ready-to-use | Histology | 2500 ml |
| 400802405 | ProTaqs ${ }^{\oplus}$ Gill 1 Hematoxylin | Ready-to-use | Histology | 500 ml |
| 400802410 | ProTaqs ${ }^{\oplus}$ Gill 1 Hematoxylin | Ready-to-use | Histology | 1000 ml |
| 400802425 | ProTaqs ${ }^{\oplus}$ Gill 1 Hematoxylin | Ready-to-use | Histology | 2500 ml |


| Cat.-No. | Product Name | Format | Application | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| 400802105 | ProTaqs ${ }^{\circledR}$ Gill 2 Hematoxylin | Ready-to-use | Histology | 500 ml |
| 400802110 | ProTaqs ${ }^{\oplus}$ Gill 2 Hematoxylin | Ready-to-use | Histology | 1000 ml |
| 400802125 | ProTaqs ${ }^{\oplus}$ Gill 2 Hematoxylin | Ready-to-use | Histology | 2500 ml |
| 400802505 | ProTaqs ${ }^{\oplus}$ Gill 3 Hematoxylin | Ready-to-use | Histology | 500 ml |
| 400802510 | ProTaqs ${ }^{\oplus}$ Gill 3 Hematoxylin | Ready-to-use | Histology | 1000 ml |
| 400802525 | ProTaqs ${ }^{\oplus}$ Gill 3 Hematoxylin | Ready-to-use | Histology | 2500 ml |
| 400802705 | ProTaqs ${ }^{\circledR}$ 1\% Eosin Y solution, alcoholic | Ready-to-use | Histology | 500 ml |
| 400802710 | ProTaqs ${ }^{\circledR}$ 1\% Eosin Y solution, alcoholic | Ready-to-use | Histology | 1000 ml |
| 400802725 | ProTaqs ${ }^{\circledR}$ 1\% Eosin Y solution, alcoholic | Ready-to-use | Histology | 2500 ml |
| 400802605 | ProTaqs ${ }^{\circledR}$ 1\% Acid Alcohol Solution | Ready-to-use | Histology | 500 ml |
| 400802610 | ProTaqs ${ }^{\circledR}$ 1\% Acid Alcohol Solution | Ready-to-use | Histology | 1000 ml |
| 400802625 | ProTaqs ${ }^{\circledR}$ 1\% Acid Alcohol Solution | Ready-to-use | Histology | 2500 ml |
| 401902805 | ProTaqs ${ }^{\oplus}$ Cytology Stain OG-6 | Ready-to-use | Cytology | 500 ml |
| 401902810 | ProTaqs ${ }^{\text {® }}$ Cytology Stain OG-6 | Ready-to-use | Cytology | 1000 ml |
| 401902825 | ProTaqs ${ }^{\oplus}$ Cytology Stain OG-6 | Ready-to-use | Cytology | 2500 ml |
| 401902605 | ProTaqs ${ }^{\text {® }}$ Cytology Stain EA-50 | Ready-to-use | Cytology | 500 ml |
| 401902610 | ProTaqs ${ }^{\circledR}$ Cytology Stain EA-50 | Ready-to-use | Cytology | 1000 ml |
| 401902625 | ProTaqs ${ }^{\circledR}$ Cytology Stain EA-50 | Ready-to-use | Cytology | 2500 ml |
| 401902705 | ProTaqs ${ }^{\circledR}$ Cytology Stain EA-65 | Ready-to-use | Cytology | 500 ml |
| 401902710 | ProTaqs ${ }^{\circledR}$ Cytology Stain EA-65 | Ready-to-use | Cytology | 1000 ml |
| 401902725 | ProTaqs ${ }^{\circledR}$ Cytology Stain EA-65 | Ready-to-use | Cytology | 2500 ml |
| 401902505 | ProTaqs ${ }^{\oplus}$ Cytology Stain Gram | Ready-to-use | Cytology | 500 ml |
| 401902510 | ProTaqs ${ }^{\oplus}$ Cytology Stain Gram | Ready-to-use | Cytology | 1000 ml |
| 401902525 | ProTaqs ${ }^{\oplus}$ Cytology Stain Gram | Ready-to-use | Cytology | 2500 ml |
| 400801801 | ProTaqs ${ }^{\text {® }}$ Bluing Reagent | Ready-to-use | Histology | 1000 ml |
| 401200299 | ProTaqs ${ }^{\text {® }}$ Lithiumcarbonat Buffer (1\%) | Ready-to-use | Histology, Cytology | $2 \times 500 \mathrm{ml}$ |

### 3.1.2. Fast Stains

ProTaqs ${ }^{\circledR}$ Cytospeed Staining Kit and ProTaqs ${ }^{\circledR}$ Histospeed Staining Kit are fast-acting variations of the May-Grünwald-Giemsa stain.
The Cytospeed kit is useful for cytology of fluids and cytopunctates whereas the Histospeed kit is used in histological studies of tissue sections. Both kits are in ready-to-use format for extemporaneous examinations. The examination is carried out in emergency preoperative situations. The results are gained in 15 to 50 seconds and will permit a surgical strategy. The following results are obtained: nuclei - violet to red; cytoplasma: acidophilic - pink and basophilic - blue; collagen - light pink; erythrocytes - light brown.


Gynaecological smear stained with ProTaqs ${ }^{\circledR}$ Cytospeed Staining Kit

| Cat.-No. | Product Name | Synonym | Format | Application | Quantity |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 400302199 | ProTaqs ${ }^{\circledR}$ Cytospeed Staining Kit | modified May-Grünwald Giemsa Staining | Ready-to-use | Cytology | 150 Tests |
| 400800199 | ProTaqs $^{\circledR}$ Histospeed Staining Kit | modified May-Grünwald Giemsa Staining | Ready-to-use | Histology | 150 Tests |

### 3.1.3. Special Stains

quortett is pleased to offer a variety of special stains which are "special" because they are not used in routine but in research and diagnostic. Special stains find application in addition to hematoxylin \& eosin staining to determine the location and quantity of specific molecules confirming medical diagnosis or doing further research.

| Cat.-No. | Product Name | Synonym | Format | Application | Quantity |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 401900100 | ProTaqs $^{\circledR}$ Acid Fast Staining Kit | Ziehl-Neelsen stain, Auramine-Rhodamine | Ready-to-use | Histology, |  |
| Stain, ZN Stain, TB Stain |  | Bacteriology, |  |  |  |
| Microbiology |  |  |  |  |  |



401900400 ProTaqs ${ }^{\circledR}$ Elastic Staining Kit

Modified Verhoeff Van Gieson Elastic Stain

Ready-to-use

## Hematology,

100 Tests Histology
Amyloid Stain is used for formalin-fixed, paraffin-embedded tissue or frozen sections to detect amyloids in amyloidosis affected tissue. Diagnostic background is to study degenerative diseases like Alzheimer's Disease, rheumatoid or psoriatic arthropathy and amyloid kidney- or liver diseases. The amyloid deposits will be stained orange-red and the nuclei will be stained blue. Staining is intensified by pretreatment of tissue with alkaline sodium chloride. Fig. left: Kidney tissue of Amyloidosis patient with orange-red amyloid depots in blood vessels.

Elastic Stain is used to identify elastic fibers in histological specimens, which will be stained deep-purple to black. Collagen appears red. The Verhoeff's Stain is specific for elastic fibers, Van Gieson Stain is specific for collagen. Van Gieson's solution is applied to provide contrasting yellow background tissue. The lasting nuclei will appear blue/black.
300600100 ProTaqs ${ }^{\oplus}$ Stain Feulgen Blue Ready-to-use DNA $\quad$ Tests


The Feulgen reaction is used to identify DNA and chromosomal material in cell nuclei. The procedure includes an acid hydrolysis step to remove the purine-deoxyribose bonds in nuclear DNA. The exposed aldehyde groups are stained with Schiff's reagent. The kit is applicable on smears, FFPE and frozen sections. Fig. left: Nuclei stained with Feulgen Blue.

300602200 ProTaqs ${ }^{\circledR}$ Stain Feulgen Red
Ready-to-use DNA
100 Tests
The Feulgen reaction is used to identify DNA and chromosomal material in cell nuclei. The procedure includes an acid hydrolysis step to remove the purinedeoxyribose bonds in nuclear DNA. The exposed aldehyde groups are stained with Schiff's reagent. The kit is applicable on smears, FFPE and frozen sections.
401900500 ProTaqs ${ }^{\circledR}$ Gomori's Trichrome Staining Kit $\quad$ Ready-to-use Histology 100 Tests


The Gomori's Trichrome One-Step stain combines plasma stain and connective fiber stain to distinguish collagen and smooth muscle fibers. Diagnostic background is to study diseases of connective tissue, associated muscle as well as dystrophic changes. Muscle fibers will be stained red, collagen fibers green and cell nuclei blue to black. The kit is applicable on smears, FFPE and frozen sections. Fig. left: Blood vessel stained with Gomori's Trichrome.

401900600 ProTaqs ${ }^{\oplus}$ Grocott‘s Methanamine
GMS Stain
Ready-to-use Histology,
100 Tests Silver Staining Kit
Grocott's Methanamine Silver Stain is used for screening of pathogenic fungi, including Aspergillus fumigatus, Candida albicans, Pneumocystis carinii, and Pneumocystis jiroveci (human). It stains polysaccharide components of the fungal cell wall, which will appear brown to black. The remaining tissue elements will appear green. Staining is suitable for microscopic specimens prepared as sections or smears.
401900700 ProTaqs ${ }^{\circledR}$ Iron Staining Kit $\quad$ Ready-to-use Hematology, $\quad 100$ Tests

Iron Stain reaction is used to visualize ferric iron and ferritin in FFPE or frozen tissues. It does not represent a real staining technique. It is to be seen as a histochemical reaction, in which the protein is split off by the hydrochloric acid, allowing the potassium ferrocyanide to combine with the ferric iron, forming ferric ferrocyanide.
401900800 ProTaqs ${ }^{\circledR}$ Masson's Trichrome Staining Kit $\quad$ Ready-to-use Hematology, $\quad 100$ Tests

Massons`s Trichrome is used to identify collagen fibers in FFPE or frozen tissues and helps to distinguish between collagen and muscle. Collagen fibers will be stained blue or green, nuclei black, and the cytoplasm/muscle red.

| 401900900 | ProTaqs ${ }^{\circledR}$ Methyl Green Pyronin | MGP Stain | Ready-to-use |
| :--- | :--- | :--- | :--- | | Cytology, |
| :--- |
|  |
| Staining Kit |

Methyl Green Pyronin Stain is used for differential staining of DNA and RNA. Pyronin stains cytoplasm of plasma cells and nucleoli red, thus demonstrating plasma cells and RNA in FFPE and frozen sections. Methyl green stains highly polymerized DNA blue-green and is able to distinguish double-stranded from single-stranded DNA.

| Cat.-No. | Product Name | Synonym | Format | Application |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 401901000 | ProTaqs $^{\oplus}$ Mucicarmine Staining Kit |  | Ready-to-use | Histology, <br> Mycology |

The Periodic Acid-Schiff stain is used for screening of mucopolysaccharides, glycogen and fungi in tissues. Cellular elements including glycogen, polysaccharide components of fungal cell walls, and basement membranes will be stained pink/red. For counterstaining Mayer's hematoxylin is used, thus nuclei will appear blue.

| 401902195 | ProTaqs $^{\circledR}$ Propidium lodide Stain PI Stain | Ready-to-use IF, FACS- | Analysis$\quad 1000 \mathrm{ml}$ |
| :--- | :--- | :--- | :--- |

Propidium lodide is a fluorescent dye intercalating the bases to stain DNA and RNA. For specific DNA staining an enzymatic removal of RNA by RNase is required. In combination with RNAse it is commonly used as a nuclear stain in fluorescence microscopy and in cell cycle analyses by flow cytometry. This staining solution can be used in tandem with antibodies without binding interference and is a suitable DNA stain for multiplex assays.
401902295 ProTaqs ${ }^{\circledR}$ Propidium lodide Stain PI Stain Ready-to-use Histology 1000 ml

Propidium lodide is a fluorescent dye intercalating the bases to stain DNA and RNA. For specific DNA staining an enzymatic removal of RNA by RNase is required. In combination with RNAse it is commonly used as a nuclear stain in fluorescence microscopy and in cell cycle analyses by flow cytometry. This staining solution can be used in tandem with antibodies without binding interference and is a suitable DNA stain for multiplex assays.


Reticulum stain according to Snook is used for the detection of reticular fibres, and little or premature fibres of collagens containing carbohydrate groups. It finds application in differential disgnosis of certain tumor types. Procedure is finished in 20 minutes. Reticulum contains no uranylnitrat and is applicable on smears, FFPE and frozen sections. Fig. left: Kidney stained with Reticulum.

401902401 ProTaqs ${ }^{\circledR}$ Cytology Stain Romanowsky
Ready-to-use Cytology
1000 ml
Romanowsky stain is used to differentiate cells in pathologic specimens. It detects blood parasites, especially plasmodia in blood smears and 'thick blood films'. This stain is a mixture of Eosin Y and modified Methylene blue producing a distinctive shade of purple.

### 3.2. Buffer

quartett offers all popular buffers for immunohistochemical, histological, cytological and biochemical applications enabling time saving procedures during usual laboratory routine. We guarantee highest quality of all ingredients and precision of the pre-set pH value.

The buffers are available in different formats:

- Ready-to-use buffers guarantee the largest security and easiness during usage without any requirements to the laboratory capacity.
- Concentrated buffers are space-saving and have a longer shelf-life.

Concentrates have to be diluted with aqua dest. and can be used directly afterwards.

- Pre-mixed salts need the least storage capacity combined with easy handling and immense accuracy. These buffers can be stored at room temperature and are ready to use immediately after having dissolved the salts in aqua dest..

Have not found the buffer you are looking for, or wishing a different package size? Please get in contact with us. We are pleased to realize your request.

### 3.2.1. Buffer Bags with Pre-mixed Salts

quortett presents a new generation of buffers that provide lots of benefits in contrast to buffers already existing on the market. Buffers are not supplied as a solution anymore, but as powder / pre-mixed salts shrink-wrapped in colored bags.

## Advantages:

- Storage at room temperature
- Little space is required
- Prevention of confusion due to color-coded bags that help to distinguish between different buffers
- Eco-friendly due to reduced use of packing material
- Longer shelf life
- Easy handling: Mix powder of one bag with 1 liter aqua dest. and the buffer is ready to use.


| Cat-No. | Product Name | Synonym | Deliveries | Working Solution | Format | pH | Concentration in Working Solution | Application |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 403000199 | TRIS HCI Buffer Powder | TRIS Hydrochloride | 6 buffer bags | $6 \times 11$ | dry chemical | 7.6 | $150 \mathrm{mM} \mathrm{NaCl}, 30 \mathrm{mM}$ TRIS HCl | IHC, IH, IC |
| 403000299 | PBS Powder | Phosphate Buffered Saline | 6 buffer bags | $6 \times 11$ | dry chemical | 7.4 | $150 \mathrm{mM} \mathrm{NaCl}, 10 \mathrm{mM}$ Phosphate | $\begin{array}{r} \text { IHC, } \\ \text { Biochemistry, } \\ \text { Tissue Culture } \end{array}$ |
| 403000399 | Citrate Buffer Powder | Citric Acid | 6 buffer bags | $6 \times 11$ | dry chemical | 6.0 | 10 mM Citrate, $0,1 \mathrm{~g}$ BND (5-Bromo-5-Nitro-1,3Dioxane) | IHC, IH, IC |
| 403000499 | TRIS EDTA Buffer Powder | TRIS Ethylenediaminetetraacetic Acid | 6 buffer bags | $6 \times 11$ | dry chemical | 8.0 | 10 mM TRIS, 1 mM EDTA | IHC, IH, IC |
| 403000599 | TRIS EDTA Buffer Powder | TRIS Ethylenediaminetetraacetic Acid | 6 buffer bags | $6 \times 11$ | dry chemical | 9.0 | 10 mM TRIS, 1 mM EDTA | IHC, IH, IC |

### 3.2.2. Citrate Buffer / Citrate EDTA Buffer / EDTA Buffer

Citrate buffer is commonly used in immunohistology for epitope demasking procedures. These procedures are used to reverse the loss of antigenicity of epitopes that may appear while working with formalin-fixed paraffin embedded tissues. Formalin causes the formation of protein cross-links resulting in false negative or weak staining. It is the most widespread demasking solution for antibodies. We offer citrate buffer with different pH values ranging from pH 6.0 , which is commonly used for antigen retrieval, to pH 7.5 with additional EDTA to enhance decalcification of tissue. In some applications EDTA alone is used for epitope demasking. Citrate buffer can also be used as an eluent for affintiy chromatography, but also for tissue culture.

All buffers and concentrates should be stored at $2-8^{\circ} \mathrm{C}$.

| Cat-No. | Product Name | Synonym | Deliveries / Stock solution | Working solution | Format | pH | Concentration in working solution | Application |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 400300592 | Citrate Buffer | Citric Acid | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 5.0 | 0.01 M Citrate | IHC, IH, IC |
| 400300599 | Citrate Buffer | Citric Acid | 500 ml (10x) | 51 | Concentrate | 5.0 | 0.01 M Citrate | IHC, IH, IC |
| 400300692 | Citrate Buffer | Citric Acid | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 6.0 | 0.01 M Citrate | IHC, IH, IC |
| 400300699 | Citrate Buffer | Citric Acid | 500 ml (10x) | 51 | Concentrate | 6.0 | 0.01 M Citrate | IHC, IH, IC |
| 400300792 | Citrate Buffer | Citric Acid | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 7.0 | 0.01 M Citrate | C, IH, IC |
| 400300799 | Citrate Buffer | Citric Acid | 500 ml (10x) | 51 | Concentrate | 7.0 | 0.01 M Citrate | IHC, IH, IC |
| 400300892 | Citrate Buffer | Citric Acid | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 7.4 | 0.01 M Citrate | IHC, IH, IC |
| 400300899 | Citrate Buffer | Citric Acid | 500 ml (10x) | 51 | Concentrate | 7.4 | 0.01 M Citrate | IHC, IH, IC |
| 400500201 | Citrate EDTA Buffer | Citric Acid Ethylenediaminetetraacetic Acid | 11 | 11 | Ready-to-use | 7.5 | $\begin{aligned} & 0.6 \mathrm{M} \text { Citrate, } 0.2 \mathrm{M} \\ & \text { EDTA } \end{aligned}$ | IHC, IH, IC |
| 400500205 | Citrate EDTA <br> Buffer | Citric Acid Ethylenediaminetetraacetic Acid | 51 | 51 | Ready-to-use | 7.5 | 0.6 M Citrate, 0.2 M EDTA | IHC, IH, IC |


| Cat-No. | Product Name | Synonym | Deliveries / Stock solution | Working solution | Format | pH | Concentration in working solution | Application |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 400500401 | Citrate EDTA Buffer | Citric Acid Ethylenediaminetetraacetic Acid | 11 | 11 | Ready-to-use | 7.4 | $\begin{aligned} & 0.6 \mathrm{M} \text { Citrate, } 0.2 \mathrm{M} \\ & \text { EDTA } \end{aligned}$ | IHC, IH, IC |
| 400500405 | Citrate EDTA Buffer | Citric Acid Ethylenediaminetetraacetic Acid | 51 | 51 | Ready-to-use | 7.4 | $\begin{aligned} & 0.6 \mathrm{M} \text { Citrate, } 0.2 \mathrm{M} \\ & \text { EDTA } \end{aligned}$ | IHC, IH, IC |
| 400500192 | EDTA Buffer | Ethylenediaminetetraacetic Acid | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 8.0 | 1 mM EDTA | IHC, IH, IC |
| 400500392 | EDTA Buffer | Ethylenediaminetetraacetic Acid | $6 \times 20 \mathrm{ml}$ (10x) | $6 \times 200 \mathrm{ml}$ | Concentrate | 8.0 | 1 mM EDTA | IHC, IH, IC |
| 400500399 | EDTA Buffer | Ethylenediaminetetraacetic Acid | 500 ml (10x) | 51 | Concentrate | 8.0 | 1 mM EDTA | $\mathrm{IHC}, \mathrm{IH}, \mathrm{IC}$ |

### 3.2.3. Michel's Buffer

Michel's buffer is used as a storage medium for tissue being immunofluorescent tested. Especially for preservation of skin biopsy specimens to be examined by direct immunofluorescent testing for demonstration of tissue-fixed immunoglobulins. It can be used as transport medium for specimens for immunofluorescence studies. ProTaqs ${ }^{\circledR}$ Michel‘s Fixative is recommended for fixation (see chapter 3.7.).

All buffers and concentrates should be stored at $2-8{ }^{\circ} \mathrm{C}$.

| Cat-No. | Product Name | Deliveries / <br> Stock solution | Working <br> solution | Format | pH | Concentration in working solution | Application |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 401300192 | MICHELs Buffer | $6 \times 20 \mathrm{ml}(25 \mathrm{x})$ | $6 \times 500 \mathrm{ml}$ | Concentrate | 7.0 | $25 \mathrm{mM} \mathrm{Citrate}$,5 mM Magnesium sulfa- <br> te, 5 mM N-Ethylmaleinimide | Dermatology |

### 3.2.4. Phosphate Buffered Saline / PBS

Phosphate buffered saline (PBS) is a commonly used buffer for biological and immunohistochemical applications. PBS is used for all processes that need a salt concentration close to physiological condition, adapted to histological or cell culture techniques required pH value. PBS finds mainly application as a washing buffer in histology, serology, cell culture, biochemical assays (ELISA, RIA) and for protein purification. In many cases this function can be enhanced by adding detergents (e.g. Tween20). Due to detergents it can be used as a background reducing agent for immunoassays. Phosphate buffer should not be used in enzyme assays where competition for phosphate groups, or complex formation with a metal ion is essential for the enzyme activation.

All buffers and concentrates should be stored at $2-8{ }^{\circ} \mathrm{C}$.

| Cat-No. | Product Name | Synonym | Deliveries / Stock solution | Working solution | Format | pH | Concentration in working solution | Application |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 401601192 | PBS | Phosphate Buffered Saline | $6 \times 20 \mathrm{ml}$ (25x) | $6 \times 500 \mathrm{ml}$ | Concentrate | 7.6 | 0.025 M Phosphate, 0.05 M Sodium Chloride | IHC, IH, IC |
| 401601199 | PBS | Phosphate Buffered Saline | 500 ml (25x) | 12.51 | Concentrate | 7.6 | 0.025 M Phosphate, 0.05 M Sodium Chloride | IHC, IH, IC |
| 401603892 | PBS | Phosphate Buffered Saline | $6 \times 20 \mathrm{ml}$ (10x) | $6 \times 200 \mathrm{ml}$ | Concentrate | 7.4 | 0.05 M Phosphate, 0.1 M Sodium Chloride | IHC, IH, IC |
| 401603899 | PBS | Phosphate Buffered Saline | 500 ml (10x) | 51 | Concentrate | 7.4 | 0.05 M Phosphate, 0.1 M Sodium Chloride | IHC, IH, IC |
| 401600191 | PBS | Phosphate Buffered Saline | $6 \times 15 \mathrm{ml}$ (33x) | $6 \times 500 \mathrm{ml}$ | Concentrate | 7.4 | 0.025 M Sodium Phosphate, 0.15 M Sodium Chloride | IHC, IH, IC |
| 401600291 | $\begin{aligned} & \text { PBS with } 0.1 \text { \% } \\ & \text { BSA } \end{aligned}$ | Phosphate Buffered Saline | $6 \times 15 \mathrm{ml}$ (33x) | $6 \times 500 \mathrm{ml}$ | Concentrate | 7.4 | 0.012 M Phosphate, 0.075 M Sodium Chloride, 0.1 \% BSA | IHC, IH, IC |
| 401600991 | $\begin{aligned} & \text { PBS with } 0.1 \% \\ & \text { BSA } \end{aligned}$ | Phosphate Buffered Saline | $6 \times 15 \mathrm{ml}$ (33x) | $6 \times 500 \mathrm{ml}$ | Concentrate | 7.2 | 0.012 M Phosphate, 0.075 M Sodium Chloride, 0.1 \% BSA | IHC, IH, IC |


| Cat-No. | Product Name | Synonym | Deliveries / Stock solution | Working solution | Format | pH | Concentration in working solution | Application |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 401600891 | $\begin{aligned} & \text { PBS with } 0.1 \text { \% } \\ & \text { BSA } \end{aligned}$ | Phosphate Buffered Saline | $6 \times 15 \mathrm{ml}$ (33x) | $6 \times 500 \mathrm{ml}$ | Concentrate | 7.0 | 0.012 M Phosphate, 0.075 M Sodium Chloride, 0.1 \% BSA | IHC, IH, IC |
| 401601092 | PBS with 0.05 \% <br> Tween20 | Phosphate Buffered Saline | $6 \times 20 \mathrm{ml}$ (20x) | $6 \times 400 \mathrm{ml}$ | Concentrate | 7.6 | 0.012 M Phosphate, 0.15 <br> M Sodium Chloride, 0.05 \% <br> Tween20 | IHC, IH, IC |
| 401601099 | PBS with 0.05 \% <br> Tween20 | Phosphate Buffered Saline | 500 ml (20x) | 101 | Concentrate | 7.6 | 0.012 M Phosphate, 0.15 <br> M Sodium Chloride, 0.05 \% <br> Tween20 | IHC, IH, IC |
| 401600391 | PBS with 0.05 \% Tween20 | Phosphate Buffered Saline | $6 \times 15 \mathrm{ml}$ (33x) | $6 \times 500 \mathrm{ml}$ | Concentrate | 7.4 | 0.012 M Phosphate, 0.075 M Sodium Chloride, 0.05 \% Tween20 | IHC, IH, IC |
| 401600601 | PBS with PEG for RIA | Phosphate Buffered Saline | 11 | 11 | Ready-to-use | 7.4 | 0.522 M Phosphate, 0.02 M Polyethylenglycole, 0.05 \% Sodium Azide | Radioimmunology |
| 401600605 | PBS with PEG for RIA | Phosphate Buffered Saline | 51 | 51 | Ready-to-use | 7.4 | 0.522 M Phosphate, 0.02 M Polyethylenglycole, 0.05 \% Sodium Azide | Radioimmunology |
| 401600701 | PBS for RIA | Phosphate Buffered Saline | 11 | 11 | Ready-to-use | 7.4 | 0.057 M Phosphate, 0.613 <br> M Sodium Chloride, 0.125 <br> M EDTA, $0.1 \%$ BSA, 0.1 \% <br> Tween20 | Radioimmunology |
| 401600705 | PBS for RIA | Phosphate Buffered Saline | 51 | 51 | Ready-to-use | 7.4 | 0.057 M Phosphate, 0.613 <br> M Sodium Chloride, 0.125 <br> M EDTA, $0.1 \%$ BSA, 0.1 \% <br> Tween20 | Radioimmunology |
| 401600894 | PBS 0.290 Osm/ kg H2O | Phosphate Buffered Saline | 40 ml (25x) | 11 | Concentrate | 7.0 | 0.012 M Phosphate, 0.13 M Sodium Chloride, 0.001 \% Sodium Azide | Serology |
| 401600899 | PBS 0.290 Osm/ kg H2O | Phosphate Buffered Saline | 200 ml (25x) | 51 | Concentrate | 7.0 | 0.012 M Phosphate, 0.13 M Sodium Chloride, 0.001 \% Sodium Azide | Serology |
| 401601292 | Potassium PBS | Potassium Phosphate Buffered Saline | $6 \times 20 \mathrm{ml}$ (25x) | $6 \times 500 \mathrm{ml}$ | Concentrate | 7.4 | 0.01 M Potassium-Phosphate, 0.15 M Sodium Chloride | IHC, IH, IC |
| 401601299 | Potassium PBS | Potassium Phosphate Buffered Saline | 500 ml (25x) | 12.51 | Concentrate | 7.4 | 0.01 M Potassium-Phosphate, 0.15 M Sodium Chloride | IHC, IH, IC |
| 401600492 | Phosphate Buffer | Phosphate Buffer | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 7.4 | 0.017 M Phosphate | IHC, IH, IC |
| 401600499 | Phosphate Buffer | Phosphate Buffer | 500 ml (50x) | 251 | Concentrate | 7.4 | 0.017 M Phosphate | IHC, IH, IC |
| 401600501 | Phosphate Buffer by Soerensen | Soerensen Buffer | 11 | 11 | Ready-to-use | 7.4 | 0.1 M Phosphate | IHC, IH, IC |
| 401600505 | Phosphate Buffer by Soerensen | Soerensen Buffer | 51 | 51 | Ready-to-use | 7.4 | 0.1 M Phosphate | IHC, IH, IC |
| 401600992 | Phosphate Buffer by Weise | Phosphate Buffer | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 7.2 | 0.01 M Phosphate | Hematology |
| 402001899 | Phosphate Buffer for Microbiology | Phosphate Buffer | 2 x 500 ml (5x) | $2 \times 2.51$ | Ready-to-use | 6.8 | 0.1 M Phosphate, $0.22 \mu \mathrm{M}$ filtrated | Microbiology |
| 402002009 | PBS with 0.1\% Tween80 for Microbiology | Phosphate Buffer | $2 \times 500 \mathrm{ml}(5 \mathrm{x})$ | $2 \times 2.51$ | Concentrate | 6.4 | 0.072 M Phosphate, 0.1 \% Tween80, $0.22 \mu \mathrm{M}$ filtrated | Microbiology |

### 3.2.5. TRIS Buffered Saline / TBS

TRIS (Tris(hydroxymethyl)aminomethane) is an organic compound that is widely used as a component of buffer solutions. TRIS buffered saline (TBS) has many applications because it is isotonic and non-toxic. It is used as diluent and wash buffer in ELISA, Western blotting and general immunoassay procedures. In immunohistochemistry it is used for reducing high background staining or if alkaline phosphatase conjugated antibodies are used. TBS finds commonly application in dilution of secondary antibodies or streptavidin-AP conjugates. Additives, such as Tween20, enable additional functions. TRIS-HCl buffer is used for specific cases of immunohistochemical staining and to prepare TBS buffers.

All buffers and concentrates should be stored at 2-8 ${ }^{\circ} \mathrm{C}$.

| Cat-No. | Product Name | Synonym | Deliveries / Stock solution | Working solution | Format | pH | Concentration in working solution | Application |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 402000192 | TBS | TRIS Buffered Saline | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 7.6 | 0.03 M TRIS, 0.06 M Sodium Chloride | IHC, IH, IC |
| 402000199 | TBS | TRIS Buffered Saline | 500 ml (50x) | 251 | Concentrate | 7.6 | 0.03 M TRIS, 0.06 M Sodium Chloride | $\mathrm{IHC}, \mathrm{IH}, \mathrm{IC}$ |
| 402000292 | TBS | TRIS Buffered Saline | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 7.6 | 0.03 M TRIS, 0.15 M Sodium Chloride | IHC, IH, IC |
| 402000299 | TBS | TRIS Buffered Saline | 500 ml (50x) | 251 | Concentrate | 7.6 | 0.03 M TRIS, 0.15 M Sodium Chloride | IHC, IH, IC |
| 402002392 | TBS | TRIS Buffered Saline | $6 \times 20 \mathrm{ml}$ (25x) | $6 \times 500 \mathrm{ml}$ | Concentrate | 7.4 | 0.05 M TRIS, 0.15 M Sodium Chloride | IHC, IH, IC |
| 402002399 | TBS | TRIS Buffered Saline | $2 \times 500 \mathrm{ml}$ (25x) | $2 \times 12.51$ | Concentrate | 7.4 | 0.05 M TRIS, 0.15 M Sodium Chloride | IHC, IH, IC |
| 402000392 | $\begin{aligned} & \text { TBS with } 0.1 \text { \% } \\ & \text { BSA } \end{aligned}$ | TRIS Buffered Saline | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 7.6 | 0.03 M TRIS, 0.015 M Sodium Chloride, 0.1 \% BSA, 0.002 \% Thimerosal | IHC, IH, IC |
| 402000399 | $\begin{aligned} & \text { TBS with } 0.1 \text { \% } \\ & \text { BSA } \end{aligned}$ | TRIS Buffered Saline | 500 ml (50x) | 251 | Concentrate | 7.6 | 0.03 M TRIS, 0.015 M Sodium Chloride, 0.1 \% BSA, 0.002 \% Thimerosal | IHC, IH, IC |
| 402002192 | TBS with 0.05 \% Tween20 | TRIS Buffered Saline | $6 \times 20 \mathrm{ml}$ (40x) | $6 \times 800 \mathrm{ml}$ | Concentrate | 7.4 | 0.05 M TRIS, 0.07 M Sodium Chloride, 0.05 \% Tween20 | IHC, IH, IC |
| 402002199 | TBS with 0.05 \% Tween20 | TRIS Buffered Saline | 500 ml (40x) | 201 | Concentrate | 7.4 | 0.05 M TRIS, 0.07 M Sodium Chloride, 0.05 \% Tween20 | IHC, IH, IC |
| 402000492 | TBS with 0.04 \% Tween20 | TRIS Buffered Saline | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 7.6 | 0.03 M TRIS, 0.06 M Sodium Chloride, 0.04 \% Tween20 | IHC, IH, IC |
| 402000499 | TBS with 0.04 \% Tween20 | TRIS Buffered Saline | 500 ml (50x) | 251 | Concentrate | 7.6 | 0.03 M TRIS, 0.06 M Sodium Chloride, 0.04 \% Tween20 | IHC, IH, IC |
| 402000892 | TBS with 0.1 \% Tween20 | TRIS Buffered Saline | $6 \times 20 \mathrm{ml}$ (10x) | $6 \times 200 \mathrm{ml}$ | Concentrate | 7.6 | 0.05 M TRIS, 0.3 M Sodium Chloride, 0.1 \% Tween20, 0.01 \% Thimerosal | IHC, IH, IC |
| 402000899 | TBS with 0.1 \% Tween20 | TRIS Buffered Saline | 500 ml (10x) | 51 | Concentrate | 7.6 | 0.05 M TRIS, 0.3 M Sodium Chloride, 0.1 \% Tween20, 0.01 \% Thimerosal | IHC, IH, IC |
| 402002792 | TRIS HCI Buffer for Autostainer with 0.1 \% Tween20 \& 0.05 \% ProClin300 | TRIS Hydrochloride Buffer | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 7.4 | 0.05 M TRIS, 0.1 \% Tween20, 0.05 \% ProClin300 | IHC, IH, IC |
| 402002799 | TRIS HCI Buffer for Autostainer with 0.1 \% Tween20 \& $0.05 \%$ ProClin300 | TRIS Hydrochloride Buffer | 500 ml (50x) | 251 | Concentrate | 7.4 | 0.05 M TRIS, 0.1 \% Tween20, 0.05 \% ProClin300 | IHC, IH, IC |
| 402000699 | TRIS HCI Buffer | TRIS Hydrochloride Buffer | 250 ml (4x) | 11 | Concentrate | 7.6 | 0.5 M TRIS | IHC, IH, IC |
| 402000720 | TRIS HCI Buffer | TRIS Hydrochloride Buffer | 201 | 201 | Ready-to-use | 7.6 | 0.5 M TRIS | IHC, IH, IC |
| 402000722 | TRIS HCI Buffer | TRIS Hydrochloride Buffer | 11 | 11 | Ready-to-use | 7.6 | 0.5 M TRIS | IHC, IH, IC |
| 402001092 | TRIS HCI buffer | TRIS Hydrochloride Buffer | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 10.0 | 0.05 M TRIS | IHC, IH, IC |
| 402001099 | TRIS HCl buffer | TRIS Hydrochloride Buffer | 500 ml (50x) | 251 | Concentrate | 10.0 | 0.05 M TRIS | IHC, IH, IC |
| 402001992 | TRIS HCI buffer | TRIS Hydrochloride Buffer | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 9.5 | 0.05 M TRIS | IHC, IH, IC |


| Cat-No. | Product Name | Synonym | Deliveries / Stock solution | Working solution | Format | pH | Concentration in working solution | Application |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 402001999 | TRIS HCI buffer | TRIS Hydrochloride Buffer | 500 ml (50x) | 251 | Concentrate | 9.5 | 0.05 M TRIS | IHC, IH, IC |
| 402002692 | TRIS HCI Buffer | TRIS Hydrochloride Buffer | $6 \times 20 \mathrm{ml}$ (10x) | $6 \times 200 \mathrm{ml}$ | Concentrate | 7.6 | 0.05 M TRIS | IHC, IH, IC |
| 402002699 | TRIS HCI Buffer | TRIS Hydrochloride Buffer | 500 ml (10x) | 51 | Concentrate | 7.6 | 0.05 M TRIS | IHC, IH, IC |
| 402003292 | TRIS HCI Buffer | TRIS Hydrochloride Buffer | $6 \times 20 \mathrm{ml}$ (10x) | $6 \times 200 \mathrm{ml}$ | Concentrate | 6.8 | 0.05 M TRIS | IHC, IH, IC |
| 402003299 | TRIS HCI Buffer | TRIS Hydrochloride Buffer | 500 ml (10x) | 51 | Concentrate | 6.8 | 0.05 M TRIS | IHC, IH, IC |
| 402003392 | TRIS HCI Buffer | TRIS Hydrochloride Buffer | $6 \times 20 \mathrm{ml}$ (10x) | $6 \times 200 \mathrm{ml}$ | Concentrate | 6.8 | 0.15 M TRIS | IHC, IH, IC |
| 402003399 | TRIS HCI Buffer | TRIS Hydrochloride Buffer | 500 ml (10x) | 51 | Concentrate | 6.8 | 0.15 M TRIS | $\mathrm{IHC}, \mathrm{IH}, \mathrm{IC}$ |

### 3.2.6. TRIS EDTA Buffer / TRIS EDTA Citrate Buffer

TRIS (Tris(hydroxymethyl)aminomethane) is an organic compound that is widely used as a component of buffer solutions. TRIS EDTA buffer (TE buffer) and TRIS EDTA Citrate buffer (TEC buffer) are commonly used in epitope demasking procedures. These procedures are used to reverse the loss of antigenicity of epitopes that may appear while working with formalin-fixed paraffin embedded tissues. Formalin causes the formation of protein cross-links resulting in false negative or weak staining.

All buffers and concentrates should be stored at $2-8^{\circ} \mathrm{C}$.

| Cat-No. | Product Name | Synonym | Deliveries / Stock solution | Working solution | Format | pH | Concentration in working solution | Application |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 402002492 | TRIS EDTA Buffer | TE Buffer | $6 \times 20 \mathrm{ml}$ (10x) | $6 \times 200 \mathrm{ml}$ | Concentrate | 7.5 | 0.01 M TRIS, 1 mM EDTA | IHC, IH, IC |
| 402002499 | TRIS EDTA Buffer | TE Buffer | 500 ml | 500 ml | Ready-to-use | 7.5 | 0.01 M TRIS, 1 mM EDTA | IHC, IH, IC |
| 402002592 | TRIS EDTA Citrate Buffer | TEC Buffer | $6 \times 20 \mathrm{ml}$ (10x) | $6 \times 200 \mathrm{ml}$ | Concentrate | 7.8 | 2 mM TRIS, 1 mM EDTA, 1 mM Citrate | IHC, IH, IC |
| 402002599 | TRIS EDTA Citrate Buffer | TEC Buffer | 11 (10x) | 101 | Concentrate | 7.8 | 2 mM TRIS, 1 mM EDTA, 1 mM Citrate | IHC, IH, IC |
| 402001192 | TRIS EDTA Citrate Buffer | TEC Buffer | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | 7.8 | 4 mM TRIS, 0.7 mM EDTA, 0.8 mM citrate | IHC, IH, IC |
| 402001199 | TRIS EDTA Citrate Buffer | TEC Buffer | 500 ml (50x) | 251 | Concentrate | 7.8 | 4 mM TRIS, 0.7 mM EDTA, 0.8 mM citrate | $\mathrm{IHC}, \mathrm{IH}, \mathrm{IC}$ |

### 3.2.7. Chromogen Dilution Solutions

| Cat-No. | Product Name | Synonym | Deliveries / Stock solution | Working solution | Format | pH | Concentration in working solution | Application |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 400104991 | Acetate Buffer for AEC Chromogen | Acetate Buffer | $6 \times 15 \mathrm{ml}$ (33x) | $6 \times 500 \mathrm{ml}$ | Concentrate | 5.0 | 0.1 M Acetate | IHC, IH, IC |
| Description: | Dilution of chromogen AEC, coating of ELISA plates. |  |  |  |  |  |  |  |
| 400106001 | Dilution Buffer for Alkaline Phosphatase Conjugates | AP Buffer | $1 \mathrm{l}(5 \mathrm{x})$ | 51 | Concentrate | 9.3 | 0.05 M TRIS, 0.03 M Magnesium Chloride | IHC, IH, IC |
| Description: | Buffering of different conjugates of alkaline phosphatase. |  |  |  |  |  |  |  |
| 400106002 | Dilution Buffer for Alkaline Phosphatase Conjugates | AP Buffer | $6 \times 20 \mathrm{ml}(5 \mathrm{x})$ | $6 \times 100 \mathrm{ml}$ | Concentrate | 9.3 | 0.05 M TRIS, 0.03 M Magnesium Chloride | IHC, IH, IC |
| Description: | Buffering of different conjugates of alkaline phosphatase. |  |  |  |  |  |  |  |
| 402000591 | TRIS HCI Buffer for Fast Red | Fast Red Diluent | $6 \times 15 \mathrm{ml}$ | $6 \times 15 \mathrm{ml}$ | Ready-to-use | 8.2 | 0.1 M TRIS | IHC, IH, IC |
| Description: | Dilution and dissolving of Fast Red tablets. |  |  |  |  |  |  |  |


| Cat-No. | Product Name | Synonym | Deliveries / Stock solution | Working solution | Format | pH | Concentration in working solution | Application |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 402000991 | TRIS HCI Buffer for DAB Chromogen | DAB <br> Diluent | $6 \times 15 \mathrm{ml}$ (50x) | $6 \times 750 \mathrm{ml}$ | Concentrate | 7.5 | 0.06 M TRIS, 40 ppm Thimerosal Enhancer | IHC, IH, IC |
| Description: | Dilution of chromogen DAB |  |  |  |  |  |  |  |

### 3.2.8. Buffer for Electrophoresis

Following products give a selection of buffers used in electrophoresis to seperate DNA fragments or proteins.
TAE buffer (TRIS Acetate EDTA buffer) is used as a running buffer and as a component in agarose gel. TAE has a lower buffer capacity than TBE and can easily become exhausted, but linear double stranded DNA runs faster in TAE. TAE buffer offers advantages in DNA cloning experiments: ligation (covalently link) of DNA to a cloning vector (plasmid) is possible. DNA samples from TAE buffer are suitable for this purpose, while DNA from TBE buffer is not.

| Cat-No. | Product Name | Synonym | Deliveries / Stock solution | Working solution | Format | pH | Concentration in working solution |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 402003492 | TAE Buffer | TRIS Acetate EDTA Buffer | $6 \times 20 \mathrm{ml}$ (20x) | $6 \times 400 \mathrm{ml}$ | Concentrate | 8.3 | 0.04 M TRIS, 0.04 M Acetate, 0.001 M EDTA |
| 402003499 | TAE Buffer | TRIS Acetate EDTA Buffer | 500 ml (20x) | 101 | Concentrate | 8.3 | 0.04 M TRIS, 0.04 M Acetate, 0.001 M EDTA |
| 402003592 | TAE Buffer | TRIS Acetate EDTA Buffer | $6 \times 20 \mathrm{ml}$ (20x) | $6 \times 400 \mathrm{ml}$ | Concentrate | 8.3 | 0.04 M TRIS, 0.02 M Acetate, 0.001 M EDTA |
| 402003599 | TAE Buffer | TRIS Acetate EDTA Buffer | 500 ml | 101 | Concentrate | 8.3 | 0.04 M TRIS, 0.02 M Acetate, 0.001 M EDTA |

TBE buffer (TRIS Borate EDTA buffer) is the most chosen buffer for DNA and RNA polyacrylamide gel electrophoresis or for DNA automated sequencing gel. It can be used with non-denaturing or denaturing gels. TBE finds also application in agarose gel but is not recommended for preparative gels for recovery of nucleic acids as it has strong inhibition effects on many enzymes.

| Cat-No. | Product Name | Synonym | Deliveries / Stock solution | Working solution | Format | pH | Concentration in working solution |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 402001792 | TBE Buffer | TRIS Borate EDTA Buffer | $6 \times 20 \mathrm{ml}$ (10x) | $6 \times 200 \mathrm{ml}$ | Concentrate | 8.0 | 0.089 M TRIS, 0.089 M Borate, 0.02 M EDTA |
| 402001799 | TBE Buffer | TRIS Borate EDTA Buffer | 500 ml (10x) | 51 | Concentrate | 8.0 | 0.089 M TRIS, 0.089 M Borate, 0.02 M EDTA |
| 402002899 | TBE Buffer | TRIS Borate EDTA Buffer | 500 ml (5x) | 2.51 | Concentrate | 8.3 | 0.089 M TRIS, 0.089 M Borate, 0.02 M EDTA |

TG buffer (TRIS Glycine buffer) is the most common running buffer in non-denaturing homogeneous and gradient polyacrylamide gel electrophoresis (PAGE) of proteins and can be used in Western Blotting. For Western Blotting addition of $20 \%$ methanol is required.
TG-SDS buffer (TRIS Glycine SDS buffer) containing the denaturing agent sodium dodecyl sulphate (SDS) is used in protein electrophoresis under denaturing conditions (SDS-PAGE). The separation of proteins is based on their sizes, because the agent SDS overlays the protein charges.

| Cat-No. | Product Name | Synonym | Deliveries / Stock solution | Working solution | Format | pH | Concentration in working solution |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 402002992 | TG Buffer | TRIS Glycine Buffer | $6 \times 20 \mathrm{ml}$ (10x) | $6 \times 200 \mathrm{ml}$ | Concentrate | 8.8 | 0.025 M TRIS, 0.192 M Glycine |
| 402002999 | TG Buffer | TRIS Glycine Buffer | 500 ml (10x) | 51 | Concentrate | 8.8 | 0.025 M TRIS, 0.192 M Glycine |
| 402003092 | TG SDS Buffer | TRIS Glycine SDS Buffer | $6 \times 20 \mathrm{ml}$ (10x) | $6 \times 200 \mathrm{ml}$ | Concentrate | 8.8 | 0.025 M TRIS, 0.192 M Glycine, 0.1 \% SDS |
| 402003099 | TG SDS Buffer | TRIS Glycine SDS Buffer | 500 ml (10x) | 51 | Concentrate | 8.8 | 0.025 M TRIS, 0.192 M Glycine, 0.1 \% SDS |

Borate buffer is commonly used in Silver staining procedures and gel electrophoresis of proteins resulting in spread of zones. Borate buffers have an enormous bacteriocidal effect and should not be used in combination with polyalcohols to avoid chelating.

| Cat-No. | Product Name | Synonym | Deliveries / <br> Stock solution | Working <br> solution | Format | pH | Concentration in working solution |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 400200192 | Borate Buffer | Boric Acid Buffer | $250 \mathrm{ml}(10 \mathrm{x})$ | 2.5 I | Concentrate | 9.5 | 0.02 M Borate |
| 400200199 | Borate Buffer | Boric Acid Buffer | $6 \times 20 \mathrm{ml}(10 \mathrm{x})$ | $6 \times 200 \mathrm{ml}$ | Concentrate | 9.5 | 0.02 M Borate |
| 400200292 | Borate Buffer | Boric Acid Buffer | $250 \mathrm{ml}(10 \mathrm{x})$ | 2.5 I | Concentrate | 8.0 | 0.02 M Borate |
| 400200299 | Borate Buffer | Boric Acid Buffer | $6 \times 20 \mathrm{ml}(10 \mathrm{x})$ | $6 \times 200 \mathrm{ml}$ | Concentrate | 8.0 | 0.02 M Borate |

### 3.3. Antigen Retrieval

The demonstration of antigens in FFPE tissue sections can be improved by pretreatment with antigen retrieval solutions. These reagents break protein cross-links formed by formalin fixation and thereby uncover hidden antigenic sites / epitopes. Antigen retrieval is not needed for immunostaining of fresh frozen sections, because it is to break the crosslinks formed by formalin fixation. Two commonly used techniques exist: Heat Induced Epitope Retrieval (HIER) and Proteolytic Induced Epitope Retrieval (PIER).


Primary antibody is unable to bind antigen of interest due to cross-links formed by formalin fixation.

Antigen retrieval solution unmasks antigens by breaking cross-links. This allows antigen-antibodyreaction.

Heat Induced Epitope Retrieval (HIER) requires heating devices, such as microwave, pressure cooker, steamer or water bath. Tissue Float Bath (Cat.-No. 990100710 or 990100720) is suitable for HIER (see chapter 4.2.). Key factors to consider are:

1. Temperature of retrieval solution $\sim 95^{\circ} \mathrm{C}$
2. Incubation time $>10$ minutes, usually $\sim 20$ minutes
3. Choice of pH value.

| Cat-No. | Product Name | Method | Deliveries / Stock solution | Working solution | Format | Main Component | pH | Application |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 401602092 | ProTaqs ${ }^{\text {® }}$ A Antigen Enhancer | HIER | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | Citric Acid | 6.0 | IHC |
| 401602192 | ProTaqs ${ }^{\text {® }}$ II Antigen Enhancer | HIER | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | TRIS, Hydrochloric Acid | 9.5 | IHC |
| 401602292 | ProTaqs ${ }^{\text {® }}$ III Antigen Enhancer | HIER | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | TRIS | 1.0 | IHC |
| 401602392 | ProTaqs ${ }^{\circledR}$ IV Antigen Enhancer | HIER | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | TRIS | 9.0 | IHC |
| 401602492 | ProTaqs ${ }^{\circledR}$ V Antigen Enhancer | HIER | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | EDTA | 8.0 | IHC |
| 401602692 | ProTaqs ${ }^{\circledR}$ VI Antigen Enhancer | HIER | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | Glycin | 3.6 | IHC |
| 401602795 | ProTaqs ${ }^{\circledR}$ VII Antigen Enhancer |  | 170 ml | 170 ml | Ready-to-use | Hydrogen Peroxide |  | IHC |
| 401602899 | ProTaqs ${ }^{\circledR}$ VIII Antigen Enhancer |  | 500 ml | 500 ml | Ready-to-use | Methanol, Sodium Hydroxide |  | IHC |
| 401603692 | ProTaqs ${ }^{\text {® }}$ IX Antigen Enhancer | HIER | $6 \times 20 \mathrm{ml}$ (50x) | $6 \times 11$ | Concentrate | TRIS | 10.0 | IHC |

Proteolytic Induced Epitope Retrieval (PIER) uses enzyme digestion. Key factors to consider are:

1. Concentration of enzyme ~0.05-0.1 \%
2. Incubation time >5 minutes, usually 10-15 minutes
3. Incubation temperature usually $37^{\circ} \mathrm{C}$.

| Cat-No. | Product Name | Method | Deliveries / <br> Stock solution | Working <br> solution | Format | Main Component | Application |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 401603595 | ProTaqs $^{\circledR}$ Hyaluronidase Digest | PIER | 500 Tests | 500 Tests | Ready-to-use | Hyaluronidase, TBS | IHC |
| 401602599 | ProTaqs $^{\circledR}$ Pepsin Digest (Acetic) | PIER | 250 ml | 250 ml | Ready-to-use | Pepsin, Acetic Acid | IHC |
| 401603799 | ProTaqs $^{\circledR}$ Pepsin Digest (HCL) | PIER | 250 ml | 250 ml | Ready-to-use | Pepsin, Hydrochloric Acid | IHC |
| 401603499 | ProTaqs $^{\circledR}$ Pronase Digest | PIER | 250 ml | 250 ml | Ready-to-use | Pronase, TBS | IHC |
| 401603291 | ProTaqs $^{\circledR}$ Proteinase K Digest | PIER | 15 ml | 15 ml | Ready-to-use | Proteinase K, TBS | IHC |
| 401603295 | ProTaqs $^{\circledR}$ Proteinase K Digest | PIER | 50 ml | 50 ml | Ready-to-use | Proteinase K, TBS | IHC |
| 401602999 | ProTaqs $^{\circledR}$ Trypsin Digest | PIER | 250 ml | 250 ml | Ready-to-use | Trypsin, TBS | IHC |

### 3.4. Antibody Diluents

quartett's all-rounder for immunohistochemical applications is ProTaqs ${ }^{\circledR}$ Antibody Diluent for IHC to dilute primary antibody concentrates. The ready-to-use product includes a background reducing agent assisting to prevent non-specific binding and to reduce background staining. The green colored solution enables better distinction between diluted and undiluted antibodies. Main components are: TRIS, TRIS-HCI, $<0.1 \%$ sodium azide, sera as well as a green dye.

Please see below our antibody diluents with different features suitable for various applications, such as IHC, ELISA and Western Blot.

| Cat-No. | Product Name | Deliveries / Stock <br> solution | Working solution | Format | pH | Application |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 400100290 | ProTaqs $^{\circledR}$ Antibody Diluent for IHC | 200 ml | 200 ml | Ready-to-use | 7.4 | IHC |
| 400100295 | ProTaqs $^{\circledR}$ Antibody Diluent for IHC | $500 \mathrm{ml}(4 \times 125 \mathrm{ml})$ | $500 \mathrm{ml}(4 \times 125 \mathrm{ml})$ | Ready-to-use | 7.4 | IHC |

Description: Antibody diluent for IHC is developed for dilution of primary antibodies in immunohistochemical applications. The product includes a background reducing agent assisting to prevent non-specific binding and to reduce background staining. Green colored solution enables better distinction between diluted and undiluted antibodies. Main components are: TRIS, TRIS-HCI, $<0.1 \%$ sodium azide, regular sera, green dye.
$400108391 \quad$ ProTaqs ${ }^{\circledR}$ Antibody Diluent BRA / Green $\quad 14 \mathrm{ml}(14 \mathrm{x}) \quad 196 \mathrm{ml} \quad$ Concentrate $7.4 \quad$ IHC

Description: Antibody diluent with background reducing agent developed for dilution of primary antibodies assisting to prevent non-specific binding. Green colored solution enables better distinction between diluted and undiluted antibodies. Main components are: TRIS, TRIS-HCI, < $0.1 \%$ sodium azide, regular sera, green dye.
$400108291 \quad$ ProTaqs ${ }^{\circledR}$ Antibody Diluent w/o BRA / Green $14 \mathrm{ml}(14 \mathrm{x}) \quad 196 \mathrm{ml} \quad$ Concentrate $7.4 \quad$ IHC

Description: Antibody diluent without background reducing agent developed for dilution of primary antibodies not being affected by non-specific binding. Green colored solution enables better distinction between diluted and undiluted antibodies. Main components are: TRIS, TRIS-HCI, < $0.1 \%$ sodium azide, regular sera, green dye.
$400104191 \quad$ ProTaqs ${ }^{\oplus}$ Antibody Diluent BRA $14 \mathrm{ml}(14 \mathrm{x}) \quad 196 \mathrm{ml} \quad$ Concentrate 7.4 IHC, WB, ELISA

Description: Antibody diluent with background reducing agent developed for dilution of primary antibodies assisting to prevent non-specific binding. Main components are: TRIS, TRIS-HCI, regular sera, < 0.1 \% sodium azide.
$400105191 \quad$ ProTaqs $^{\oplus}$ Antibody Diluent w/o BRA 14 ml (14x) $196 \mathrm{ml} \quad$ Concentrate 7.4 IHC, WB, ELISA

Description: Antibody diluent without background reducing agent developed for dilution of primary antibodies not being affected by non-specific binding. Main components are: TRIS, TRIS-HCI, $<0.1 \%$ sodium azide.
$400106191 \quad$ ProTaqs ${ }^{\oplus}$ Antibody Diluent w/o azide $14 \mathrm{ml}(14 \mathrm{x}) \quad$ Concentrate $7.4 \quad$ IHC, WB, ELISA

Description: Antibody diluent without sodium azide but with background reducing agent developed for dilution of primary antibodies assisting to prevent non-specific binding. Main components are: TRIS, TRIS-HCI, regular sera.

| 400108191 | ProTaqs $^{\circledR}$ Antibody Diluent Collagen | $14 \mathrm{ml}(14 \mathrm{x})$ | 196 ml | Concentrate | 7.4 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Description: Antibody diluent specially developed for dilution of primary antibodies against collagen. The main components are: TRIS, Thimerosal. |  |  |  |  |  |

### 3.5. Blocking Reagents

Blocking reagents are used in various applications to prevent non-specific bindings resulting in decreased background.


Non-specific antibody interactions lead to high background staining.

Blocking of unbound sites is necessary to prevent non-specific binding of the antibodies.

| Cat.-No. | Product Name | Format | Application |  |
| :--- | :--- | :--- | :--- | :--- |
| 400104591 | ProTaqs $^{\oplus} 3 \%$ Hydrogen Peroxide | Ready-to-use | Quantity |  |
| 400105691 | ProTaqs $^{\oplus}$ Alkaline Phosphatase Blocking | Ready-to-use | 15 ml |  |
| 400105991 | ProTaqs $^{\circledR}$ Biotin Blocking | Ready-to-use | IHC | 10 ml |
| 401603191 | ProTaqs $^{\oplus}$ FITC Protein Blocking | Ready-to-use | IHC | 15 ml |
| 400104695 | ProTaqs $^{\oplus}$ Protein Blocking | Ready-to-use | IHC, IF | 10 ml |
| 400105295 | ProTaqs $^{\oplus}$ Protein Blocking w/o serum | Ready-to-use | IHC | 50 ml |

### 3.6. Mounting Media

Mounting media are required to prepare permanent slides. The correct choice of an appropriate mounting medium is essential. quortett offers a broad range of mounting media. These are categorized in water-soluble and water-insoluble media, as well as in media for fluorescence techniques, immunohistochemical or cytological applications.
To emphasize is our resinous mounting medium ProTaqs ${ }^{\circledR}$ PARAmount without xylene or toluene that works perfectly in combination with our xylene alternative ProTaqs ${ }^{\circledR}$ Clear (see chapter 3.10.).

| Cat.-No. | Product Name | Format | Application | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| 401603095 | ProTaqs ${ }^{\text {® }}$ MountFluor | Ready-to-use | IH, IF | 50 ml |
| Description: Aqueous mounting medium for fluorescence techniques. |  |  |  |  |
| 401603392 | ProTaqs ${ }^{\text {® }}$ MountFluor Anti Fading | Ready-to-use | IH, IF | 15 ml |
| Description: This product was especially designed to minimize deterioration in fluorescence quality of fluorescence samples. It improves working procedures in research and routine, on the basis of an extended storage period for the examination of those probes. ProTaqs ${ }^{\ominus}$ MountFluor Anti Fading can be easily and safely used like all other products of the ProTaqs ${ }^{\circledR}$ product line. Greatest advantage towards other mounting media is the long term fluorescence stability for at least 3 months. |  |  |  |  |
| 400104295 | ProTaqs ${ }^{\oplus}$ MountAqua | Ready-to-use | IH | 50 ml |
| Description: Aqueous mounting medium. |  |  |  |  |
| 400107295 | ProTaqs ${ }^{\circledR}$ MountAqua Plus | Ready-to-use | IH | 50 ml |
| Description: Aqueous mounting medium that is fast drying. |  |  |  |  |
| BP-167H | ProTaqs ${ }^{\text {® PARAmount (w/o. Xylene, Toluol) }}$ | Ready-to-use | IH, IC | 500 ml |
| Description: Water-insoluble, resin-based mounting medium without toluene or xylene. It works excellent in combination with our xylene alternative ProTaqs ${ }^{\circledR}$ Clear. |  |  |  |  |
| BP-167H-D | ProTaqs® PARAmount (w/o. Xylene, Toluol) | Ready-to-use | IH, IC | 500 ml |
| Description: Resinous mounting medium without toluene or xylene with low viscosity. |  |  |  |  |
| BP-167H-SD | ProTaqs ${ }^{\oplus}$ PARAmount (w/o. Xylene, Toluol) | Ready-to-use | IH, IC | 500 ml |
| Description: Resinous mounting medium without toluene or xylene with very low viscosity. |  |  |  |  |
| BP-167H-GA | ProTaqs ${ }^{\text {® PARAmount (w/o. Xylene, Toluol) }}$ | Ready-to-use | IH, IC | 500 ml |
| Description: Resinous mounting medium without toluene or xylene that is low in odour. |  |  |  |  |
| BP-167H-X | ProTaqs ${ }^{\text {® PARAmount }}$ (w. Xylene) | Ready-to-use | IH, IC | 500 ml |
| Description: Mounting medium containing xylene. |  |  |  |  |


| Cat.-No. | Product Name | Format | Application | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| BP-167H-X-D | ProTaqs ${ }^{\text {® }}$ PARAmount (w. Xylene) | Ready-to-use | IH, IC | 500 ml |
| Description: Mounting medium containing xylene with low viscosity. |  |  |  |  |
| BP-167S-T | ProTaqs ${ }^{\text {® }}$ PARAmount (w. Toluol) | Ready-to-use | IH, IC | 500 ml |
| Description: Mounting medium containing toluene. |  |  |  |  |
| BP-167H-V | ProTaqs ${ }^{\circledR}$ PARAmount Diluent | Ready-to-use | IH, IC | 100 ml |
| BP-168H | ProTaqs ${ }^{\text {® }}$ PARAmount Cytology (w/o. Xylene) | Ready-to-use | Cytology | 500 ml |
| Description: Mounting medium for cytology applications without xylene. |  |  |  |  |
| BP-168H-X | ProTaqs ${ }^{\circledR}$ PARAmount Cytology (w. Xylene) | Ready-to-use | Cytology | 500 ml |
| Description: Mounting medium for cytology applications containing xylene. |  |  |  |  |

### 3.7. Fixatives

Fixation is neccessary to retain structural organization of cells and tissues for subsequent staining. Wide ranges of fixatives are commonly used. The correct choice of method depends on the nature of antigen being examined and on the properties of the antibody used.
Organic solvents, such as alcohols and acetone remove lipids and dehydrate the cells, while precipitating the proteins on the cellular architecture.
Cross-linking reagents, such as formalin form intermolecular bridges, thus creating a network of linked antigens. Cross-linkers preserve cell structure better than organic solvents, but may reduce the antigenicity of some cell components, and require the addition of a permeabilization step, to allow access of the antibody to the specimen.


| Cat.-No. | Product Name | Format | Application | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| 400600399 | ProTaqs ${ }^{\circledR} 10$ \% Buffered Neutral Formalin | Ready-to-use | IH | 250 ml |
| 400600301 | ProTaqs ${ }^{\text {® }} 10$ \% Buffered Neutral Formalin | Ready-to-use | IH | 11 |
| 400600303 | ProTaqs ${ }^{\circledR} 10$ \% Buffered Neutral Formalin | Ready-to-use | IH | 31 |
| 400600305 | ProTaqs ${ }^{\circledR} 10$ \% Buffered Neutral Formalin | Ready-to-use | 1 H | 51 |
| 400600315 | ProTaqs ${ }^{\circledR} 10$ \% Buffered Neutral Formalin | Ready-to-use | 1 H | 151 |
| Description: The most common fixative for light microscopy is $10 \%$ neutral buffered formalin (4\% formaldehyde in phosphate buffered saline). |  |  |  |  |
| 401605101 | ProTaqs ${ }^{\text {® }}$ CALfix | Ready-to-use | 1 H | 11 |
| Description: ProTaqs ${ }^{\circledR}$ CALfix is especially used for fixation of iliac crest. It prevents the formation of artifacts, which occur during acid decalcification of bones. ProTaqs ${ }^{\circledR}$ CALfix is especially suitable in combination with ProTaqs ${ }^{\circledR}$ CALless decalcification and ProTaqs ${ }^{\circledR}$ Antigen Enhancer $V$ antigen retrieval. |  |  |  |  |

400302201 ProTaqs ${ }^{\circledR}$ CyFix (Delauney) Ready-to-use IC 500 ml

Description: ProTaqs ${ }^{\circledR}$ CyFix is suitable for cytological preparations and smears before performing Papanicolaou or immunohistochemical staining.
401605301 ProTaqs ${ }^{\circledR}$ Lymphom Fix $\quad$ Ready-to-use 1 IH

Description: ProTaqs ${ }^{\circledR}$ Lymphom Fix is used as a fixative for lyphoma and lymphatic tissues.
400600401 ProTaqs ${ }^{\circledR}$ Michel's Fixative/Transport $\quad$ Ready-to-use 11

Description: ProTaqs ${ }^{\circledR}$ Michel's is used as a fixative and transport solution for skin biopsies. It is especially suitable for fixation of skin tissues and following detection of immunoglobulins. ProTaqs ${ }^{\circledR}$ Michel's buffer is recommended for washing steps.

| 400302505 | ProTaqs $^{\circledR}$ Cytology Fixation | Ready-to-use | Cytology |
| :--- | :--- | :--- | :--- | ---: |
| 400302495 | ProTaqs $^{\circledR}$ Cytology Fixation Spray | Ready-to-use | Cytology |
| 401605499 | ProTaqs $^{\oplus}$ Cytology Sample Solution | Ready-to-use | Cytology |
| 401605405 | ProTaqs $^{\circledR}$ Cytology Sample Solution | Ready-to-use | Cytology |

Description: Fixative for cytology sample preparations.

### 3.8. Decalcifier

Decalcification is the removal of calcium ions from bone and other hard tissues, such as teeth, in routine histological processes making it flexible and easy for pathological investigation. It is necessary to obtain soft sections as it can be processed like any other soft tissue of the body. quartett's portfolio includes different decalcifier which have been found useful for various purposes. Choosing a decalcification solution depends on three main factors:

1. Type of sections to be cut. 2. Type of staining to be performed. 3. Speed of process required.


| Cat.-No. | Product Name | Format | Application | Quantity |
| :--- | :--- | :--- | :--- | ---: |
| 401605001 | ProTaqs ${ }^{\circledR}$ CALless | Ready-to-use | Immunohistology | 1000 ml |

Description: ProTaqs ${ }^{\circledR}$ CALless is a solution for quick decalcification especially for iliac crest. It prevents the formation of artifacts, which occur during acid decalcification of bones. ProTaqs ${ }^{\circledR}$ CALless is suitable in combination with ProTaqs ${ }^{\circledR}$ CALfix fixation and ProTaqs ${ }^{\circledR}$ Antigen Enhancer V antigen retrieval.
401605801 ProTaqs ${ }^{\oplus}$ CALless Fast Ready-to-use Immunohistology 1000 ml

Description: ProTaqs ${ }^{\oplus}$ CALless Fast is a rapid decalcifier. It is commonly used on bone marrow samples. It will decalcify the samples in $<1$ hour. Product can be used for all typical stains.
401606001 ProTaqs ${ }^{\oplus}$ CALless Fix Ready-to-use Immunohistology 1000 ml

Description: ProTaqs ${ }^{\circledR}$ CALless Fix performs fixation and decalcification in one run as good decalcification depends on good fixation. The product was especially designed for large bones. Cortical bones, femoral heads or teeth will decalcify better, because of better fixation.
401605901 ProTaqs ${ }^{\oplus}$ CALless Histo Ready-to-use Immunohistology 1000 ml

Description: ProTaqs ${ }^{\oplus}$ CALless Histo is especially designed for immunohistochemical applications. It is a good tool for demonstrating antigens in decalcified bones of all types. The product will not destroy antigenic sites.
401605701 ProTaqs ${ }^{\oplus}$ CALless Plus Ready-to-use Immunohistology 1000 ml

Description: ProTaqs ${ }^{\circledR}$ CALless Plus is known for the mild formulation. It can be used for small needle biopsies from dense cortical bone. Depending on samples size the decalcification procedure can be done overnight. All routine stains work perfect.

### 3.9. Dehydration and Clearing Agents

After fixing, a medium is needed that solidifies the tissue to allow cutting of thin sections. For light microscopy, paraffin wax is most frequently used. Since it is insoluble in water a dehydration step is required. Samples are transferred through baths of ethanol with increasing alcohol concentration to remove the water. This is followed by a hydrophobic clearing agent, such as xylene to remove the alcohol.

| Cat.-No. | Product Name | Format | Application | Quantity |
| :--- | :--- | :--- | :--- | :--- |
| 400801701 | ProTaqs $^{\circledR}$ Acetic Acid $0.1 \%$ | Ready-to-use | IH, IC | 1000 ml |
| 400801601 | ProTaqs $^{\circledR}$ Alcohol $50 \%$ | Ready-to-use | IH, IC | 1000 ml |
| 400801501 | ProTaqs $^{\circledR}$ Alcohol $70 \%$ | Ready-to-use | IH, IC | 1000 ml |
| 400801401 | ProTaqs $^{\circledR}$ Alcohol $95 \%$ | Ready-to-use | IH, IC | 1000 ml |
| 400801301 | ProTaqs $^{\circledR}$ Alcohol $100 \%$ | Ready-to-use | IH, IC | 1000 ml |


| Cat.-No. | Product Name | Format | Application | Quantity |
| :--- | :--- | :--- | :--- | :--- |
| 400801201 | ProTaqs $^{\circledR}$ Xylene $100 \%$ | Ready-to-use | Ready-to-use | IH, IC |
| 400801905 | ProTaqs $^{\circledR}$ StainClear | IH, IC | 1000 ml |  |
| Description: ProTaqs $^{\circledR}$ StainClear is an acetic acid solution intended for usage as differentiation agent in several histochemical staining. | 5000 ml |  |  |  |

### 3.10. Intermedium - Xylene Alternative ProTaqs ${ }^{\circledR}$ Clear

quortett offers ProTaqs ${ }^{\circledR}$ Clear as an alternative to xylene. At present, xylene is used as an intermedium in a large quantity of histological and cytological laboratories. However, due to its toxic effects on humans, xylene has come under increasing criticism of users. From the point of view of preventive health protection it is essential to find an alternative to xylene.


## Properties:

- Saturated aliphatic hydrocarbon
- Percent of aromatics < 0.01 \%
- Inflammable
- No hazard to health when exposed by inhalation or skin contact, only harmful if swallowed
- No hazard to environment and health
- Odourless
- Concentration of evaporation and saturation in the air is $6 x$ lower than values of xylene
- Comparable results to xylene
- Applicable in embedding and staining instruments
- Applicable in combination with other solvents and reagents
- Ensures excellent embedding, dewaxing and staining of sections
$\Rightarrow$ Perfect embedding with the resinous mounting medium ProTaqs ${ }^{\circledR}$ PARAmount and other mounting media


## Applications:

- Tissue clearing and embedding
- Histological, cytological and immunohistochemical staining procedures
- Cleaning agent

| Cat.-No. | Product Name | Format | Application |  |
| :--- | :--- | :--- | :--- | ---: | :--- |
| 400301105 | ProTaqs $^{\oplus}$ Clear | Ready-to-use | Quantity |  |
| 400301120 | ProTaqs $^{\oplus}$ Clear | Ready-to-use | IH, IC | I |
| 400300100 | ProTaqs $^{\oplus}$ Clear | Ready-to-use | IH, IC |  |

## The 10 most frequently asked questions:

1. Question: Do we have to change work techniques when we use ProTaqs ${ }^{\circledR}$ Clear?
, No, you don't. Each laboratory gained its practice experiences. You only modify these for use of ProTaqs ${ }^{\circledR}$ Clear. ProTaqs ${ }^{\circledR}$ Clear can be used for all embedding and staining prodecures. However, you have to make sure that absolute ethanol is used in the last ethanol series prior to ProTaqs ${ }^{\circledR}$ Clear application.
2. Question: What is the chemical nature of ProTaqs ${ }^{\circledR}$ Clear?

- ProTaqs ${ }^{\circledR}$ Clear is an environmentally friendly, saturated, aliphatic hydrocarbon.

3. Question: Are there any drawbacks compared to xylene?

- No, there are only advantages because ProTaqs ${ }^{\circledR}$ Clear is in contrast to xylene a nonhazardous substance. There are no hazards to environment and no hazards to health when exposed by inhalation or skin contact. However, it needs to be declared as dangerous good due to the risk of ingestion. ProTaqs ${ }^{\circledR}$ Clear is only harmful if swallowed.

4. Question: Does ProTaqs ${ }^{\circledR}$ Clear smell unpleasant?

- No, it does not. ProTaqs ${ }^{\circledR}$ Clear is absolutely odourless and can be used without any restrictions.

5. Question: Does ProTaqs ${ }^{\circledR}$ Clear attack plastics?

- No, it does not.

6. Question: Does ProTaqs ${ }^{\circledR}$ Clear have the same viscosity as xylene?

- Yes, it has.

7. Question: Is it possible to use all artificial resins as embedding medium?

- Yes, it is. ProTaqs ${ }^{\circledR}$ PARAmount gives the best results.

8. Question: Does ProTaqs ${ }^{\circledR}$ Clear affect the ability to cut tissues?

- No, it does not.

9. Question: Do we need more time, e.g. for deparaffinizing?

- ProTaqs ${ }^{\circledR}$ Clear removes paraffin very fast and penetrates well. But you will need a little more time.

10. Question: Does it provide optimum brightening of tissue?

- Yes, it does. Optical refraction index corresponds with that of xylene.


## 4. Instruments for Histology

### 4.1. Humidity Chamber - Slide Humidore

Slide humidore is made of high quality acrylic glass. It is especially designed for histochemical staining needing humidity during the incubation step. The top cover closes exactly guaranteeing that the content will not dry out over a long period. The slide humidore is supplied with two acrylic trays and two aluminium trays for a 40 slide capacity. Additional trays are increasing the capacity up to 80 slides.
The slide humidore is also available in black color (lightproof) for In-situ-Hybridization.

Size: L: 37,5 cm; W: 21,0 cm; H: 9,0 cm.


| Cat.-No. | Product Name | Format |
| :--- | :--- | ---: |
| 990100100 | Slide Humidore | $\mathrm{IH}, \mathrm{IHC}(\mathrm{p}), \mathrm{ISH}$ |
| 9990100200 | Slide Humidore Black | ISH |
| 990100101 | Extra Acryltray | $\mathrm{IH}, \mathrm{IHC}(\mathrm{P})$ |
| 990100102 | Extra Aluminiumtray | $\mathrm{IH}, \mathrm{IHC}(\mathrm{p})$ |
| 990100103 | Extra Aluminiumtray Black | $\mathrm{IH}, \mathrm{ISH}$ |

### 4.2. Tissue Float Bath 3 in $1^{* * *}$ IVD ***

Tissue Float Bath has been specially developed for certified QMS laboratories working according to DIN EN ISO 13485 and provides 3 functions in 1 :

- Antigen retrieval in the range of 30 to $100^{\circ} \mathrm{C}$ including control and record of temperature
- Tissue extension
- Slide warming



## Properties of Tissue Float Bath:

- According to DIN EN ISO 13485 suitable for antigen retrieval
- Permanent temperature control by microprocessor
- Temperature documentation every minute
- Temperature range of $30-100^{\circ} \mathrm{C}\left(+/-0,5^{\circ} \mathrm{C}\right)$
- Daily printout protocol with user name (USB port)
- Language: Multi language display
- Registration: UL / TÜV / GS-Certification
- Illumination: White
- Measures: L: 36 cm ; W: 32 cm ; H: 15 cm
- Bowl size: External: ø 32 cm; Internal: ø 19,6 cm; Internal height: 6,5 cm
- Voltage: 110 / 115 and 220 / 240 VAC
- Net weight: 7 kg

| Cat.-No. | Product Name | Format | Application | Quantity |
| :--- | :--- | :--- | :--- | :--- |
| 990100710 | Tissue Float Bath (110 VAC) |  | IH |  |
| 990100720 | Tissue Float Bath (220 VAC) |  | IH |  |
| 400302399 | ProTaqs ${ }^{\bullet}$ CleanDaise | Ready-to-use | IH | $2 \times 500 \mathrm{ml}$ |
| Description: | Special cleaning agent and disinfectant for Tissue Float Bath. |  |  |  |

## 5. Molecularbiology and In-situ-Hybridization

### 5.1. Fluorescence-In-situ-Hybridization (FISH)

FISH is a molecularbiological method to detect chromosomal abberrations, such as deletions, translocations, inversions, insertions, amplifications and aneuploidies. Therefore, it is a major tool in cytogenetic, tumor diagnosis and human chromosomal research.

Artificially produced, fluorescence labeled DNA probes bind by complementary base pairing to specific target DNA sequences in situ. This is called hybridization. ProTaqs ${ }^{\circledR} j e l l y F I S H$ probes are used to visualize genomic DNA in formalin-fixed paraffin-embedded sections, in living cells, in metaphase chromosome spreads and interphase nuclei by fluorescence microscopy.

## Scheme of FISH:



- A: Fluorescence labeling of DNA probe
- B: Target DNA sequence
- C: Denaturation of DNA double strands (probe DNA and target DNA)
- D: In-situ-Hybidization
- E: Fluorescence signal in sample seen in fluorescence microscopy



## Scheme of probe map:

- Most proximal marker covered by DNA probe
- Size and color of fluorescence signal of DNA probe
- Target gene detected by DNA probe
- Most distal marker covered by DNA probe



### 5.1.1. ProTaqs ${ }^{\circledR}$ jellyFISH Probes

The detection of genetic abberrations with ProTaqs ${ }^{\circledR}$ jellyFISH technology is a powerful aid to guide more confident diagnoses and treatment decisions. quortett's expanding product portfolio includes a variety of direct labeled DNA probes for oncology to detect solid tumors and hematologic disorders:


- Bi-Color probes (Orange \& green signal)
- Tri-Color probes (Orange, green and blue signal)

The following fluorophores are used:

| Fluorophor | Absorption max. [nm] | Emission max. [nm] |
| :---: | :---: | :---: |
| Blue | 426 | 480 |
| Green | 505 | 530 |
| Orange | 552 | 576 |


| Cat.-No. | Product Name | Color Signals | Spezification | Indication | Probe Map | Application | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { FISH011-37 } \\ & \text { FISH011-38 } \end{aligned}$ | ProTaqs ${ }^{\circledR}$ jellyFISH ALK Probe | Bi-Color | Break-apart probe, orange labeled probe hybridizes to the proximal region within ALK in 2p23, green labeled probe hybridizes distal to ALK. | Lung carcinoma (NSCLC), B cell lymphoma, Neuroblastoma, Myofibroblastic tumors |  | FISH | $\begin{array}{r} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{array}$ |
| $\begin{aligned} & \text { FISH012-37 } \\ & \text { FISH012-38 } \end{aligned}$ | ProTaqs ${ }^{\circledR}$ jellyFISH ROS1 Probe | Bi-Color | Break apart probe, orange labeled probe hybridizes proximal to the ROS1 gene at $6 q 22$, green labeled probe hybridizes to the distal region of ROS1; also suitable to analyze the FIG-ROS1 fusion caused by an interstitial 240 kb deletion. | Lung carcinoma (NSCLC) |  | FISH | $\begin{array}{r} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{array}$ |
| $\begin{aligned} & \text { FISH013-37 } \\ & \text { FISH013-38 } \end{aligned}$ | ProTaqs ${ }^{\circledR}$ jellyFISH RET Probe | Bi-Color | Break apart probe, orange labeled part hybridizes proximal to the RET gene at 10 q 11 , green labeled probe hybridizes to the distal region of RET. | Lung carcinoma (NSCLC), Thyroid carcinoma |  | FISH | $\begin{array}{r} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{array}$ |


| Cat.-No. | Product Name | Color Signals | Spezification | Indication | Probe Map | Application | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FISH014-37 <br> FISH014-38 | ProTaqs ${ }^{\circledR}$ jellyFISH EGFR Probe | Bi-Color | Detects amplifications in the short arm of chromosome 7, orange labeled probe hybridizes to the EGFR locus at 7p11, green labeled probe hybridizes to the 7cen region. | Carcinoma in head and neck, brain, bladder, stomach, breast, lung, endometrium, cervix, ovar, esophagus |  | FISH | $\begin{array}{r} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{array}$ |
| $\begin{aligned} & \text { FISH015-37 } \\ & \text { FISH015-38 } \end{aligned}$ | ProTaqs ${ }^{\circledR}$ jellyFISH ERG-TMPRSS2 <br> Probe | Tri-Color | Detects deletions by building a fusion product between ERG and TMPRSS2, detects translocations involving the ERG locus in 21q22, green labeled probe detects a region proximal to the ERG locus, orange labeled probe hybridizes specifically to the distal region adjacent to the ERG gene, blue labeled probe detects a region distal to the TMPRSS2 region which can be fused to ERG by a deletion of sequences between ERG and TMPRSS2. | Prostata carcinoma |  | FISH | $\begin{array}{r} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{array}$ |
| FISH016-37 <br> FISH016-38 | ProTaqs ${ }^{\circledR}$ jellyFISH PTEN/GRID1 Probe | Tri-Color | Locus-specific probe detects deletions in 10q23, PTEN specific probe is labeled in orange, green labeled probe functions as a reference hybridizing to the GRID1 locus, centromere of chromosome 10 is detected by a blue labeled probe. | Glioma, carcinoma of prostate and breast |  | FISH | $\begin{gathered} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{gathered}$ |
| $\begin{aligned} & \text { FISH017-37 } \\ & \text { FISH017-38 } \end{aligned}$ | ProTaqs ${ }^{\circledR}$ jellyFISH MYC Probe | Bi-Color | Detects amplifications in the long arm of chromosome 8, orange labeled probe hybridizes to the MYC locus at $8 q 24$, green labeled probe hybridizes to the 8cen region and functions as a control probe. | Carcinoma of breast, lung, esophagus, bladder, cervix; leukemia (CLL) |  | FISH | $\begin{array}{r} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{array}$ |
| $\begin{aligned} & \text { FISH018-37 } \\ & \text { FISH018-38 } \end{aligned}$ | ProTaqs ${ }^{\circledR}$ jellyFISH Her2/Neu Probe | Bi-Color | Detects amplifications in the long arm of chromosome 17, orange labeled probe hybridizes to the Her2/Neu (ERBB2) locus at 17q12, green labeled probe hybridizes to the 17cen region and functions as a control probe. | Carcinoma of breast, prostate, lung, colon, ovar |  | FISH | $\begin{array}{r} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{array}$ |


| Cat.-No. | Product Name | Color Signals | Spezification | Indication | Probe Map | Application | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { FISH019-37 } \\ & \text { FISH019-38 } \end{aligned}$ | ProTaqs ${ }^{\circledR}$ jellyFISH MDM2 Probe | Bi-Color | Detects amplifications in the long arm of chromosome 12, orange labeled probe hybridizes to the MDM2 locus at 12q15, green labeled probe hybridizes to the 12cen region and functions as a control probe. | Soft tissue sarcoma, such as fibrosarcoma and chronic lymphocytic leukemia |  | FISH | $\begin{gathered} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{gathered}$ |
| $\begin{aligned} & \text { FISH020-37 } \\ & \text { FISH020-38 } \end{aligned}$ | ProTaqs ${ }^{\circledR}$ jellyFISH MET Probe | Bi-Color | Detects amplifications in the long arm of chromosome 7 , orange labeled probe hybridizes to the MET locus at 7q31, green labeled probe hybridizes to the 7cen region and functions as a control probe. | Hematologic disorders, solid tumors and deriving metastases, such as carcinoma of stomach, head and neck, liver, ovar, lung, thyroid |  | FISH | $\begin{gathered} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{gathered}$ |
| $\begin{aligned} & \text { FISH021-37 } \\ & \text { FISH021-38 } \end{aligned}$ | ProTaqs ${ }^{\circledR}$ jellyFISH MALT1 Probe | Bi-Color | Break apart probe, orange labeled part hybridizes proximal to the MALT1 gene at 18q21, green labeled probe hybridizes to the distal region of MALT1. | Lymphoma |  | FISH | $\begin{array}{r} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{array}$ |
| $\begin{aligned} & \text { FISH022-37 } \\ & \text { FISH022-38 } \end{aligned}$ | ProTaqs ${ }^{\circledR}$ jellyFISH Bcl-2 Probe | Bi-Color | Break apart probe, orange labeled part hybridizes proximal to the $\mathrm{Bcl}-2$ gene at 18 q 21 , green labeled probe hybridizes to the distal region of $\mathrm{Bcl}-2$. | Lymphoma |  | FISH | $\begin{array}{r} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{array}$ |
| $\begin{aligned} & \text { FISH023-37 } \\ & \text { FISH023-38 } \end{aligned}$ | ProTaqs ${ }^{\circledR}$ jellyFISH JAK2 Probe | Bi-Color | Detects amplifications in the short arm of chromosome 9, orange labeled probe hybridizes to the JAK2 locus at 9p24, green labeled probe hybridizes to a region in 9q22 and functions as a control probe. | Myeloproliferative neoplasm |  | FISH | $\begin{array}{r} 80 \mu \mathrm{l} \\ 160 \mu \mathrm{l} \end{array}$ |

### 5.1.2. Preatreatment and FISH on Paraffin Tissues

ProTaqs ${ }^{\circledR} j e l l y F I S H$ Pretreatment Kit is recommended for pretreatment of FFPE tissue sections. The kit is optimized for ProTaqs ${ }^{\circledR}$ jellyFISH probes. The kit and additional reagents are performed to increase the permeabilization of the cell membranes to facilitate penetration of the ProTaqs ${ }^{\circledR}$ jellyFISH probes.

| Cat.-No. | Product Name | Format | Application | Quantity |
| :--- | :--- | :--- | :--- | :--- |
| FISH001 | ProTaqs $^{\circledR}$ jellyFISH Pretreatment Kit | Concentrate | FISH Pretreatment of FFPE tissues | $20-30$ |
|  |  |  | Tests |  |

ProTaqs ${ }^{\circledR}$ jellyFISH Pretreatment Kit contains Pretreatment Buffer, Protease and Protease Buffer. Please find below all additionally required reagents.

| Cat.-No. | Product Name | Synonym | Format | pH | Application | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 400801301 | ProTaqs ${ }^{\text {® }}$ Alcohol 100 \% | Ethanol | Ready-to-use |  | FISH: Deparaffinization | 11 |
| 400801201 | ProTaqs ${ }^{\text {® }}$ Xylene $100 \%$ |  | Ready-to-use |  | FISH: Deparaffinization | 11 |
| 400301105 | ProTaqs ${ }^{\oplus}$ Clear | Xylene Alternative | Ready-to-use |  | FISH: Deparaffinization | 51 |
| 400900501 | SSC Buffer ( 2 x ) | Saline Sodium Citrate Buffer | Ready-to-use | 7.0 | FISH: Pretreatment, Post-Hybridization | 11 |
| 400900601 | SSC Buffer ( 0.4 x ) | Saline Sodium Citrate Buffer | Ready-to-use | 7.0 | FISH: Post-Hybridization | 11 |
| 400900701 | SSC Buffer (2x) w. 0.05 \% Tween20 | Saline Sodium Citrate Buffer | Ready-to-use | 7.0 | FISH: Post-Hybridization | 11 |
| 401603392 | ProTaqs ${ }^{\circledR}$ Mount Fluor Anti Fading |  | Ready-to-use |  | FISH: Counterstain | 15 ml |

Description: ProTaqs ${ }^{\circledR}$ Mount Fluor Anti Fading contains $500 \mathrm{ng} / \mathrm{ml}$ DAPI for counterstain step.

### 5.2. Wash Solutions and Buffer

| Cat-No. | Product Name | Synonym | Delivered/ <br> Stock Solution | Working <br> Solution | Format | pH | Application |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Description: TUNEL technology (Terminal deoxynucleotidyl Transferase Biotin-dUTP Nick End Labeling) is used for detection and quantification of apoptosis at single cell level, based on labeling of DNA strand breaks.

| 400900292 | TES Washbuffer <br> Concentrate | N-[TRIS(hydroxymethyl)methyl]- <br> 2-aminoethanesulfonic Acid | $6 \times 20 \mathrm{ml}(25 \mathrm{x})$ | $6 \times 500 \mathrm{ml}$ | Concentrate | 7.5 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | Molecularbiology

## 6. Microbiology

Microbiology is the study of microscopic organisms and implies numerous sub-disciplines including virology, mycology, parasitology, and bacteriology.

### 6.1. Stains for Microbiology



| Cat.-No. | Product Name | Format | Application | Quantity |
| :--- | :--- | :--- | :--- | :--- | ---: |
| 401901799 | ProTaqs $^{\oplus}$ Acridin Stain Kit (Acid-Fast-Bacteria) | Ready-to-use | Microbiology | $2 \times 125 \mathrm{ml}$ |
| 401901500 | ProTaqs $^{\oplus}$ lodine Solution | Ready-to-use | Microbiology | 120 ml |
| 401901900 | ProTaqs $^{\oplus}$ Kinyoun Acid Fast | Ready-to-use | Microbiology | 100 Tests |
| 401901400 | ProTaqs $^{\oplus}$ Modified Trichrome (Microsporidia) | Ready-to-use | Microbiology | $2 \times 250 \mathrm{ml}$ |

### 6.2. FITC Stain Kits for Microbiology

## ProTaqs ${ }^{\ominus}$ FITC Stain Kits for Microbiology contain

- Primary Antibody
- Secondary Antibody (Two Step)
- FITC Protein Blocking Agent
- FITC Mounting Medium

| Cat.-No. | Product Name | Source | Format | Application | Quantity |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 300600200 | ProTaqs $^{\circledR}$ Stain FITC Borrelia Burgdorferi | Rabbit | Ready-to-use | Immunofluorescence | 100 Tests |
| 300600900 | ProTaqs $^{\circledR}$ Stain FITC Candida Albicans | Rabbit | Ready-to-use | Immunofluorescence | 100 Tests |
| 300630400 | ProTaqs $^{\circledR}$ Stain FITC Chlamydia Pneumoniae | Mouse | Ready-to-use | Immunofluorescence | 100 Tests |
| 300600500 | ProTaqs $^{\circledR}$ Stain FITC Chlamydia Trachomatis EBS | Goat | Ready-to-use | Immunofluorescence | 100 Tests |
| 300600600 | ProTaqs $^{\circledR}$ Stain FITC Chlamydia Trachomatis EBS | Rabbit | Ready-to-use | Immunofluorescence | 100 Tests |
| 300600700 | ProTaqs $^{\circledR}$ Stain FITC Chlamydia Trachomatis MOMP | Goat | Ready-to-use | Immunofluorescence | 100 Tests |
| 300630500 | ProTaqs $^{\circledR}$ Stain FITC Giardia Lamblia | Mouse | Ready-to-use | Immunofluorescence | 100 Tests |
| 300600800 | ProTaqs $^{\circledR}$ Stain FITC Hepatitis B Surface Antigen | Goat | Ready-to-use | Immunofluorescence | 100 Tests |
| 300600400 | ProTaqs $^{\circledR}$ Stain FITC Legionella Pneumophilia SG2 | Mouse | Ready-to-use | Immunofluorescence | 100 Tests |
| 300600300 | ProTaqs $^{\circledR}$ Stain FITC Leptospira Biflexa | Rabbit | Ready-to-use | Immunofluorescence | 100 Tests |
| 300630600 | ProTaqs $^{\circledR}$ Stain FITC Pneumocystis Carinii | Mouse | Ready-to-use | Immunofluorescence | 100 Tests |
| 300601000 | ProTaqs $^{\circledR}$ Stain FITC Varicella Zoster | Mouse | Ready-to-use | Immunofluorescence | 100 Tests |

### 6.3. Mounting Media

| Cat.-No. | Product Name | Format | Application | Quantity |
| :--- | :--- | :--- | :--- | :--- |
| 401901691 | ProTaqs $^{\circledR}$ FungiStainMount Blue | Ready-to-use | Microbiology | 15 ml |
| 401901991 | ProTaqs $^{\circledR}$ FungiStainMount Red | Ready-to-use | Microbiology | 15 ml |

### 6.4. Buffer

ProTaqs ${ }^{\circledR}$ Digest Myco Bacteria and ProTaqs ${ }^{\circledR}$ Tb Buffers are a good choice in mycobacterial diagnostic. Containing an alkali solution and N -acetyl-l-cysteine solution ProTaqs ${ }^{\circledR}$ Digest Myco Bacteria is a special system for digestion of sputum in mycobacterial procedures. ProTaqs ${ }^{\circledR}$ Tb Buffers are pre-sterilized buffers used for washing sputums after digestion and decontamination.

| Cat.-No. | Product Name | Synonym | Format | pH | Application |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 400400199 | ProTaqs $^{\circledR}$ Digest Myco Bacteria |  | Ready-to-use |  | Microbiology |
| 402002099 | Tb Buffer w. Tween 80 | TRIS Borate Buffer (w/o. EDTA) | Ready-to-use | 6.4 | Microbiology |
| 402001899 | Tb Buffer | TRIS Borate Buffer (w/o. EDTA) | Ready-to-use | 6.8 | Microbiology |

## 7. Accessories for Anatomy and Pathology

| Cat.-No. | Product Name | Details | Size | Application | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 990101500 | PM Thread | 100 \% linen, grey | 442.5 m | Postmortem | 1 Unit |
| 990101501 | PM Thread Polyester 5 Cord 4 Oz | Polyester vinyl coated thread, white | 9.14 m | Postmortem | 1 Unit |
| 990101502 | PM Waxed Thread 7 Cord | Waxed polyester thread, natural color | 335 m | Postmortem | 1 Unit |
| 990101503 | PM Unwaxed Thread 7 Cord | Heavy-duty, thick unwaxed thread, natural color | 91.44 m | Postmortem | 1 Unit |
| 990101504 | PM Needle Puller | Stainless steel with ribbed handle | 16.5 cm | Postmortem | 1 Unit |
| 990101601 | PM Needle Half CVD Size 1 | Stainless steel postmortem needles, half curved design | 139.7 mm | Postmortem | Pack of 12 |
| 990101602 | PM Needle Half CVD Size 2 | Stainless steel postmortem needles, half curved design | 127 mm | Postmortem | Pack of 12 |
| 990101603 | PM Needle Half CVD Size 3 | Stainless steel postmortem needles, half curved design | 114.3 mm | Postmortem | Pack of 12 |
| 990101604 | PM Needle Half CVD Size 4 | Stainless steel postmortem needles, half curved design | 101.6 mm | Postmortem | Pack of 12 |
| 990101605 | PM Needle Half CVD Size 5 | Stainless steel postmortem needles, half curved design | 88.9 mm | Postmortem | Pack of 12 |
| 990101606 | PM Needle Doub CVD Size 1 | Stainless steel postmortem needles, S-shaped design | 133.4 mm | Postmortem | Pack of 12 |
| 990101607 | PM Needle Doub CVD Size 2 | Stainless steel postmortem needles, S-shaped design | 120.7 mm | Postmortem | Pack of 12 |
| 990101608 | PM Needle Doub CVD Size 3 | Stainless steel postmortem needles, S-shaped design | 108 mm | Postmortem | Pack of 12 |
| 990101609 | PM Needle Doub CVD Size 4 | Stainless steel postmortem needles, S-shaped design | 95.3 mm | Postmortem | Pack of 12 |
| 990101610 | PM Needle Doub CVD Size 5 | Stainless steel postmortem needles, S-shaped design | 88.9 mm | Postmortem | Pack of 12 |
| 990101611 | PM Needle Circle CVD Size 3 | Stainless steel postmortem needles, semicircular design | 76.2 mm | Postmortem | Pack of 12 |
| 990101612 | PM Needle Circle CVD Size 4 | Stainless steel postmortem needles, semicircular design | 101.6 mm | Postmortem | Pack of 12 |
| 990101613 | PM Needle Circle CVD Size 5 | Stainless steel postmortem needles, semicircular design | 127 mm | Postmortem | Pack of 12 |
| 990101614 | PM Needle Circle CVD Size 6 | Stainless steel postmortem needles, semicircular design | 152.4 mm | Postmortem | Pack of 12 |



- Baskets

Saws

- Boards
- Sharpeners
- Brushes
- Slide grip
- Chisels
- Slide storage
- Forceps
- Stainless steel cassettes
- Knives
- Tissue baths
- Pans
- Blade handles
- Pike oil
- Brain macrotome
- Rulers
- Section lifters
- Capsules
- Slide folders
- Headrest
- Slide mailers
- Instrument trays
- Staining dishes
- Osteotomes
- Thread
- Paraffin pitcher
- Blades
- Rib cutter
- Bone mallets
- Scissors
- Body bags
- Shears
- Dissecting table
- Slide holder
- Spatula
- Instrument separator
- Storage containers
- Needles
- Post mortem hammers
- Paraffin pans

Have not found the required product? Please contact us for futher information and quotations. Our customer service will be glad to help.

## 8. Chemical Reference Standards

Quartett offers with Dextromethorphan Hydrobromide European Pharmacopoeia (EP) Reference Standards with four different impurities. Synonyms are (9S,13S,14S)-3-Methoxy-17-methylmorphinan hydrobromide and Dextromethorphan hydrobromide monohydrate.

| Cat.-No. | Product Name | Format | Quantity |
| :--- | :--- | :--- | ---: |
| 12039469 | Dextromethorphan HBr IRS RO-01-6794/000 | Lyophilized | 50 mg |
| 12039470 | Dextromethorphan HBr IRS RO-01-8866/702 | Lyophilized | 50 mg |
| 12039471 | Dextromethorphan HBr IRS RO-01-9389/000 | Lyophilized | 50 mg |
| 12039472 | Dextromethorphan HBr IRS RO-02-8341/601 | Lyophilized | 50 mg |

## 9. Peptides

Peptides are short chains of amino acid monomers linked by peptide bonds. The shortest peptides are dipeptides, consisting of 2 amino acids, followed by tripeptides, oligopeptides up to polypeptides.
quartett with its expertise has the knowledge to produce any kind of compound with a high quality standard according to your specifications.


### 9.1. Amino Acid Derivatives

Amino acids play a significant role as building blocks of proteins and in a variety of metabolic functions. These suitably protected amino acid derivatives can be used for classical and solid phase peptide synthesis (SPPS) as well as for chiral educts in organic synthesis.
May your project require a derivative not listed in our catalog, do not hesitate to ask our custom synthesis team for a personal quotation or technical questions.

| Cat.-No. | Product | ame |  |  | Synonym |  | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AS 0001 | (2S, 3S)- $\beta$-methylaspartic acid TFA-salt |  |  |  |  |  | bulk |
| AS 0001-10 |  |  |  |  |  |  | 10 mg |
| AS 0001-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C5H9NO4*C2HF3O2 | Molecular Weight | 261.152 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage | nditions: at least 6 |  |  |
| AS 0002 | (2S,3S)-2-amino-3-hydroxy-3-phenylpropanoic acid |  |  |  | L-(2S,3S)-phenyls | Erythro-l-phenylserine | bulk |
| AS 0002-10 |  |  |  |  |  |  | 10 mg |
| AS 0002-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. | 32946-42-2 | Molecular Formula | C9H11NO3 | Molecular Weight | 181.191 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage | ditions: at least 6 |  |  |
| AS 0003 | (2S,3S)-2-amino-3-hydroxy-3-phenylpropanoic acid |  |  |  | L-(2S,3S)-phenyls | Erythro-l-phenylserine | bulk |
| AS 0003-10 |  |  |  |  |  |  | 10 mg |
| AS 0003-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. | 153829-66-4 | Molecular Formula | C10H13NO4 | Molecular Weight | 211.218 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage | ditions: at least 6 |  |  |
| AS 0004 | (2R,3S)- $\beta$-hydroxyleucine hydrochloride |  |  |  |  |  | bulk |
| AS 0004-10 |  |  |  |  |  |  | 10 mg |
| AS 0004-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C6H13NO3* ${ }^{*} \mathrm{ClH}$ | Molecular Weight | 183.633 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage | nditions: at least 6 m |  |  |
| AS 0005 | 2-aminopent-4-ynoic acid hydrochloride |  |  |  |  |  | bulk |
| AS 0005-10 |  |  |  |  |  |  | 10 mg |
| AS 0005-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C5H7NO2*CIH | Molecular Weight | 149.577 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage | nditions: at least 6 m |  |  |
| AS 0006 | (S)-2-amino-6-azidohexan |  | oic acid |  | azidonorleucine, 6- | -L-lysine | bulk |
| AS 0006-10 |  |  |  |  |  |  | 10 mg |
| AS 0006-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. | 159610-92-1 | Molecular Formula | C6H12N4O2 | Molecular Weight | 172.187 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage conditions: at least 6 months |  |  |  |


| Cat.-No. | Product | me |  |  | Synonym |  | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AS 0007 | (R)-2-amino-2-(3,5-dichloro-4-hydroxyphenyl)acetic acid hydrochloride |  |  |  |  |  | bulk |
| AS 0007-10 |  |  |  |  |  |  | 10 mg |
| AS 0007-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | $\mathrm{C} 8 \mathrm{H} 7 \mathrm{Cl} 2 \mathrm{NO}^{*}{ }^{\text {ClH }}$ | Molecular Weight | 272.513 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage con | nditions: at least 6 m |  |  |
| AS 0008 | (R)-2-amino-2-(3,5-dibromo-4-hydroxyphenyl)acetic acid hydrochloride |  |  |  |  |  | bulk |
| AS 0008-10 |  |  |  |  |  |  | 10 mg |
| AS 0008-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C8H7Br2NO3* ${ }^{\text {² }}$ | Molecular Weight | 361.415 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage conditions: at least 6 months |  |  |  |
| AS 0009 | (R)-4'-hydroxy-3',5'-diiodophenylglycine hydrochloride |  |  |  |  |  | bulk |
| AS 0009-10 |  |  |  |  |  |  | 10 mg |
| AS 0009-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C8H7I2NO3* ${ }^{\text { }}$ IH | Molecular Weight | 455.415 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage conditions: at least 6 months |  |  |  |
| AS 0010 | D-(3,5-dihydroxyphenyl)glycine hydrochloride |  |  |  |  |  | bulk |
| AS 0010-10 |  |  |  |  |  |  | 10 mg |
| AS 0010-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C8H9NO4* CIH | Molecular Weight | 219.622 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage cond | nditions: at least 6 m |  |  |
| AS 0011 | (2S,3S)-2-amino-3-hydroxy-3-(4-hydroxyphenyl)p |  |  | opanoic acid | L- $\beta$-4-hydroxypheny |  | bulk |
| AS 0011-10 |  |  |  |  |  |  | 10 mg |
| AS 0011-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C9H11NO4 | Molecular Weight | 197.191 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage conditions: at least 6 months |  |  |  |
| AS 0012 | (2R,4S)-4-amino-2-azido-2-(hydroxymethyl)pentanedioic acid TFA-salt |  |  |  |  |  | bulk |
| AS 0012-10 |  |  |  |  |  |  | 10 mg |
| AS 0012-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C6H10N4O5*C2HF3O2 | Molecular Weight | 332.190 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage con | nditions: at least 6 m |  |  |
| AS 0013 | (2R,4S)-2,4-diamino-2-(hydroxymethyl)pentanedi |  |  | ic acid TFA-salt |  |  | bulk |
| AS 0013-10 |  |  |  |  |  |  | 10 mg |
| AS 0013-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C6H12N2O5*C2HF3O2 | Molecular Weight | 306.193 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage conditions: at least 6 months |  |  |  |
| AS 0014 | (2R,3R)-2-amino-3-hydroxy-3-phenylpropanoic acid |  |  |  | D-(2R,3R)-phenylse 2-amino-3-hydroxy-3 | Beta-Phenylserine, enylpropionic acid | bulk |
| AS 0014-10 |  |  |  |  |  |  | 10 mg |
| AS 0014-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. | 7352-06-9 | Molecular Formula | C 9 H 11 NO 3 | Molecular Weight | 181.191 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage conditions: at least 6 months |  |  |  |
| AS 0015 | (2R,3R)-(+)- $\beta$-(4-methoxyphenyl)serine |  |  |  |  |  | bulk |
| AS 0015-10 |  |  |  |  |  |  | 10 mg |
| AS 0015-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. | 32721-76-9 | Molecular Formula | C10H13NO4 | Molecular Weight | 211.218 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage conditions: at least 6 months |  |  |  |


| Cat.-No. | Product | ame |  |  | Synonym |  | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AS 0016 | (2R,3R)-2-amino-3-hydroxy-3-(4-hydroxyphenyl)propanoic acid |  |  |  | D- $\beta$-4-hydroxyphen |  | bulk |
| AS 0016-10 |  |  |  |  |  |  | 10 mg |
| AS 0016-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C9H11NO4 | Molecular Weight | 197.191 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed stor | nditions: at least 6 m |  |  |
| AS 0017 | (S)-2-amino-2-(3,5-dichloro-4-hydroxyphenyl)acetic acid hydrochloride |  |  |  |  |  | bulk |
| AS 0017-10 |  |  |  |  |  |  | 10 mg |
| AS 0017-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C8H7Cl2NO3* ${ }^{*} \mathrm{ClH}$ | Molecular Weight | 272.513 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed stor | nditions: at least 6 |  |  |
| AS 0018 | (S)-2-amino-2-(3,5-dibromo-4-hydroxyphenyl)acetic acid hydrochloride |  |  |  |  |  | bulk |
| AS 0018-10 |  |  |  |  |  |  | 10 mg |
| AS 0018-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C8H7Br2NO3* ${ }^{*} \mathrm{CIH}$ | Molecular Weight | 361.415 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed stor | nditions: at least 6 m |  |  |
| AS 0019 | (S)-4'-hydroxy-3',5'-diiodophenylglycine hydrochloride |  |  |  |  |  | bulk |
| AS 0019-10 |  |  |  |  |  |  | 10 mg |
| AS 0019-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. |  | Molecular Formula | C8H7I2NO3* ${ }^{\text {CIH }}$ | Molecular Weight | 455.415 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed stor | nditions: at least 6 m |  |  |

### 9.2. Building Blocks

quartett offers natural amino acid building blocks for peptide synthesis. The most common synthetic approaches to peptides follow Boc- as well as Fmoc solid phase peptide synthesis strategies. A list of the most popular Boc- and Fmoc-protected amino acid building blocks for these synthesis strategies is described below. Boc-protected amino acids are also frequently used in solution phase peptide synthesis procedures. Further derivatives of protected amino acids are available on customer request.

| Cat.-No. | Product | ame |  |  | Synonym |  | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BB 0001 | N -(9-Fluorenylmethoxycarbonyl)-L-alanine |  |  |  | Fmoc-Ala-OH * H2O |  | bulk |
| BB 0001-10 |  |  |  |  |  |  | 10 mg |
| BB 0001-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. | 35661-39-3 | Molecular Formula | C18H17NO4 $\cdot \mathrm{H} 2 \mathrm{O}$ | Molecular Weight | 329.35 |  |
|  | Serving | white solid | Quality Control | Analysis by TLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed stora | itions: at least 12 |  |  |
| BB 0002 | N -(9-Fluorenylmethoxycarbonyl)-D-alanine |  |  |  | Fmoc-D-Ala-OH* H2O |  | bulk |
| BB 0002-10 |  |  |  |  |  |  | 10 mg |
| BB 0002-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. | 79990-15-1 | Molecular Formula | C18H17NO4. H 2 O | Molecular Weight | 329.35 |  |
|  | Serving | white solid | Quality Control | Analysis by TLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed storage conditions: at least 12 months |  |  |  |
| BB 0003 | N -(9-Fluorenylmethoxycarbonyl)-L-glycine |  |  |  | Fmoc-Gly-OH |  | bulk |
| BB 0003-10 |  |  |  |  |  |  | 10 mg |
| BB 0003-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. | 29022-11-5 | Molecular Formula | C17H15NO4 | Molecular Weight | 297.31 |  |
|  | Serving | white solid | Quality Control | Analysis by TLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed stora | ditions: at least 12 m |  |  |




| Cat.-No. | Product | Name |  |  | Synonym |  | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BB 0022 | N -(tert-Butoxycarbonyl)-D-tryptophane |  |  |  | Boc-D-Trp-OH |  | bulk |
| BB 0022-10 |  |  |  |  |  |  | 10 mg |
| BB 0022-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. | 5241-64-5 | Molecular Formula | C16H20N2O4 | Molecular Weight | 304.35 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $2-8{ }^{\circ} \mathrm{C}$, dry | Stability | Under followed stor | ditions: at least 12 m |  |  |
| BB 0023 | N -(tert-Butoxycarbonyl)-L-valine |  |  |  | Boc-Val-OH |  | bulk |
| BB 0023-10 |  |  |  |  |  |  | 10 mg |
| BB 0023-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. | 13734-41-3 | Molecular Formula | C10H19NO4 | Molecular Weight | 217.27 |  |
|  | Serving | white solid | Quality Control | Analysis by TLC | Purity | > 95 \% |  |
|  | Storage | $15-25^{\circ} \mathrm{C}$, dry | Stability | Under followed storage conditions: at least 12 months |  |  |  |
| BB 0024 | N -(tert-Butoxycarbonyl)-D-valine |  |  |  | Boc-D-Val-OH |  | bulk |
| BB 0024-10 |  |  |  |  |  |  | 10 mg |
| BB 0024-100 |  |  |  |  |  |  | 100 mg |
|  | Cas-No. | 22838-58-0 | Molecular Formula | C10H19NO4 | Molecular Weight | 217.27 |  |
|  | Serving | white solid | Quality Control | Analysis by TLC | Purity | > 95 \% |  |
|  | Storage | $15-25^{\circ} \mathrm{C}$, dry | Stability | Under followed stor | ditions: at least 12 m |  |  |

### 9.3. Enzyme Inhibitors

quortett is pleased to offer a broad range of protease inhibitors as well as protease and phosphatase inhibitor cocktail kits. All products are synthetic and manufactured according to EN ISO 9001:2008 \& EN ISO 13485:2012 + AC:2012 which guarantees highest quality.

### 9.3.1. Protease Inhibitors

Significance of protease inhibitors: Isolation of proteins and peptides from a biological matrix and their characterization is an important tool in research and development. Their processing is often accompanied by loss of activity and loss of yield caused by enzymatic decomposition due to proteases (proteolysis). Proteolysis needs to be efficiently inhibited in vivo and in vitro by protease inhibitors. Inhibition of proteolytic activity is also important to study regulatory mechanisms of proteolytic processes, such as apoptosis, hormonal regulation, or blood coagulation.

Classification: Protease inhibitors are classified on the basis of type of protease they inhibit, or by the mechanism of inhibition. Four main classes are described: serine -, cysteine -, aspartic -, and metalloproteases.

| Cat.-No. | Product | ame | Synonym |  | Target |  | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PPI 1310 <br> PPI 1310-25 | AEBSF HCl |  | Pefabloc SC, 4-(2-Aminoethyl)benzenesulfonylfluoride hydrochloride |  | Chymotrypsin, Kallikrein, Plasmin, Trypsin,Thrombin |  | bulk 25 mg |
| PPI 1310-100 |  |  | 100 mg |  |  |
|  | Specification |  |  |  | Specific, irreversible serine protease inhibitor. Ideal substitute for PMSF and DFP with a comparable inhibitory activity. Advantages to PMSF: non-toxic, brilliant blocker of thrombin activity in serum or plasma. |  |  |  |  |
|  | Cas-No. | 30827-99-7 | Molecular Formula | C8H10FNO2S $\cdot \mathrm{HCl}$ | Molecular Weight | 239.69 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 97 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: 2-4 months, if stored at $\mathrm{pH}<6.7$ | Solubility | $50 \mathrm{mg} / \mathrm{ml}$ in buffers or wa | ueous |
| PPI 6011 | Acetyl-Pepstatin |  | Ac-Val-Val-Sta-ALa-Sta-OH |  | HIV-1 proteinase, HIV-2 proteinase |  | bulk |
| PPI 6011-5 |  |  | 5 mg |  |  |
| PPI 6011-10 |  |  | 10 mg |  |  |
|  | Specification |  |  |  | A potent inhibitor of aspartyl proteases. |  |  |  |  |
|  | Cas-No. | 28575-34-0 |  |  | Molecular Formula | C31H57N5O9 | Molecular Weight | 643.82 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, if stored dry and protected from light | Solubility | in 1:1 mixtur tic acid | ater/ace- |


| Cat.-No. | Produc |  | Synonym |  | Target |  | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PNO 1011 <br> PNO 1011-100 | Alafosfalin |  | L-Alanyl-L-1-aminoethylphosphonic acid, [(1R)-1-[[(2S)-2azanylpropanoyl]amino]ethyl]phosphonic acid, Alaphosphin |  | Alanine antagonist, Murein biosynthesis |  |  |
| PNO 1011-500 |  |  |  |  |  |  | 500 mg |
|  | Specification |  | Alafosfalin has an antibacterial activity. |  |  |  |  |
|  | Cas-No. | 60668-24-8 | Molecular Formula | C5H13N2O4P | Molecular Weight | 196.14 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > $97 \%$ |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, if stored dry and protected from light |  |  |  |
| PPI 1010 <br> PPI 1010-5 <br> PPI 1010-10 | Amastatin HCl |  | [(2S,3R)-3-Amino-2-hydroxy-5-methylhexanoyl]-Val-Val-Asp-OH |  | Cytosolic leucine aminopeptidase, Microsomal aminopeptidase M, Bacterial leucine aminopeptidase, Aminopeptidase A, Tyrosine aminopeptidase |  | bulk <br> 5 mg <br> 10 mg |
|  | Specification |  | Slow, tight-binding inhibitor of aminopeptidases. No inhibition of aminopeptidase B. Originally Amastatin has been isolated from the culture filtrate of Streptomyces sp. Has been used to potentiate the action of some bioactive peptides by inhibiting their degradation by aminopeptidases. |  |  |  |  |
|  | Cas-No. | $\begin{aligned} & 100938- \\ & 10-1 \end{aligned}$ | Molecular Formula | $\mathrm{C} 21 \mathrm{H} 38 \mathrm{~N} 4 \mathrm{O} 8 \cdot \mathrm{HCl}$ | Molecular Weight | 511.01 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 97 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: max. 1 month | Solubility | 1 mM in pola | olvents |
| PPI 2010 <br> PPI 2010-10 | Antipain 2 HCl |  | N -(N-Carbonyl-Arg-Val-Arg-al)-Phe dihydrochloride |  | Trypsin, Cathepsin A, B, D, Plasmin, Chymotrypsin, Pepsin, Calpain |  | bulk 10 mg |
| PPI 2010-100 |  |  | mg |  |  |
|  | Specification |  |  |  | Inhibitor of $\mathrm{Ca}^{2+}$-dependent endopeptidases. Antipain was former isolated from actinomycetes. The name Antipain derives from anti-Papain and has a similiar specificity to Leupeptin. Reversal inhibitor of Papain. |  |  |  |  |
|  | Cas-No. | 37682-72-7 | Molecular Formula | C27H44N10O6 - 2 HCl | Molecular Weight | 677.6 |  |
|  | Serving | pale yellow solid | Quality Control | Analysis by HPLC | Purity | > $97 \%$ |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: max. 1 month | Solubility | $10 \mathrm{mg} / \mathrm{ml}$ in DMSO, meth |  |
| PPI 1110 <br> PPI 1110-50 | Aprotinin |  | Pancreatic trypsin inhibitor (BPTI) |  | Chymotrypsin, Kallikrein, Plasmin, Trypsin, Tissue and leukocytic Proteinases |  | bulk <br> 50 mg |
| PPI 1110-100 |  |  | 100 mg |  |  |
|  | Specification |  |  |  | A competitive and reversible inhibitor of esterases and proteases. Single chain polypeptide ( 58 amino acids) crosslinked by three disulfide bridges. Does not act on thrombin or factor X. Forms a tight complex with and blocks the active site of the enzymes. Used as a proteolytic inhibitor in radioimmunoassays of polypeptide hormones. |  |  |  |  |
|  | Cas-No. | 9087-70-1 | Molecular Formula | C284H432-N84O79S7 | Molecular Weight | 6511.44 |  |
|  | Serving | white solid | Quality Control | Analysis by gel filtration | Purity | > 95 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: Aliquots max. 6 months | Solubility | Easily soluble ( $5 \mathrm{mg} / \mathrm{ml}$ ) | water |
| PPI 1510 <br> PPI 1510-5 <br> PPI 1510-25 | Bestatin HCl |  | N-[(2S,3R)-3-Amino-2-hydroxy-4-phenylbutyryl]-L-leucine hydrochloride |  | Leucine Aminopeptidase, Aminopeptidase B, and Triamino Peptidase, Aminopeptidases on the surface of mammalian cells |  | bulk <br> 5 mg <br> 25 mg |
|  | Specification |  | A reversible inhibitor of aminopeptidase enzymes. Inhibition by Bestatin correlates to apoptosis induction in oncogenic cells. Has antitumor properties. It showed no inhibition of aminopeptidase A, trypsin, chymotrypsin, elastase, papain, pepsin, or themolysin. |  |  |  |  |
|  | Cas-No. | 65391-42-6 | Molecular Formula | C16H24N2O4. HCl | Molecular Weight | 344.84 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 97 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: max. 1 month | Solubility | $20 \mathrm{mg} / \mathrm{ml}$ in $\mathrm{mg} / \mathrm{ml}$ in meth | $1 \mathrm{HCl}, 5$ <br> nol |
| PPI 1520 <br> PPI 1520-10 | Bestatin Ubenimex |  | [(2S,3R)-3-Amino-2-hydroxy-4-phenylbutyryl]-L-leucine |  | Aminopeptidase B, Leukotriene A4 hydrolase, Aminopeptidase N |  | bulk <br> 10 mg |
| PPI 1520-100 |  |  | 100 mg |  |  |
|  | Specification |  |  |  | A competitive protease inhibitor that is being studied for use in the treatment of acute myelocytic leukemia. |  |  |  |  |
|  | Cas-No. | $\begin{aligned} & 103476- \\ & 89-7 \end{aligned}$ | Molecular Formula | C16H24N2O4 | Molecular Weight | 308.3 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 98 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, if stored dry and protected from light | Solubility | $50 \mathrm{mg} / \mathrm{mL}$ in | \% AcOH |


| Cat.-No. | Produc | ame | Synonym |  | Target |  | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PPI 8210 <br> PPI 8210-10 | Boc-statine |  | (3S,4S)-4-(Boc-amino)-3-hydroxy-6-methyl-heptanoic acid, Boc-(3S,4S)-Sta-OH |  | Acid proteases |  | bulk <br> 10 mg |
| PPI 8210-100 |  |  |  |  |  |  | 100 mg |
|  | Specification |  | A low molecular weight inhibitor. |  |  |  |  |
|  | Cas-No. | 58521-49-6 | Molecular Formula | C13H25NO5 | Molecular Weight | 275.34 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 97 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, if stored dry and protected from light |  |  |  |
| PBR 0110 | Bradykinin |  | BK, Kallidin I, Kallidin-9, BRS-640 |  |  |  | bulk |
| PBR 0110-10 |  |  |  |  |  |  | 10 mg |
| PBR 0110-100 |  |  |  |  |  |  | 100 mg |
|  | Specification |  | Bradykinin is a pro-inflammatory peptide. Activation of sphingolipid metabolism. Significant production increase in ceramide followed by a transient rise in sphingosine content, can be regarded if fibroblasts are treated with bradykinin. Induces the release of nitric oxide. Other physiological functions include stimulation of pain receptors, inhibition of cAMP accumulation, and induction of smooth muscle contraction and vasodilation. |  |  |  |  |
|  | Cas-No. | 6846-03-3 | Molecular Formula | C50H73N15O11 | Molecular Weight | 1060.22 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 97 \% |  |
|  | Storage | $-20{ }^{\circ} \mathrm{C}$ | Stability | Lyoph.: 30 months, if stored dry and protected from light |  |  |  |
| PPI 3010 <br> PPI 3010-5 <br> PPI 3010-25 | Calpain Inhibitor I (MG101) |  | ALLN, Ac-LLnL-CHO, MG-101, N-Acetyl-L-leucyl-L-leucyl-L-norleucinal, N-Acetyl-Leu-Leu-Norleu-al |  | Calpain I, Calpain II, Cathepsin B, Cathepsin L, Papain, weakly Cathepsin H and a-Chymotrypsin |  | bulk <br> 5 mg <br> 25 mg |
|  | Specification |  | Calpain Inhibitor I has been observed to initiate apoptosis in tumor cell lines and HL-60 cells, but blocks dexamethasone-induced apoptosis in thymocytes and cycloheximide-induced apoptosis in metamyelocytes. Prevents nitric oxide production by activated macrophages. Protects against neuronal damage caused by hypoxia and ischemia. |  |  |  |  |
|  | Cas-No. | $\begin{aligned} & 110044- \\ & 82-1 \end{aligned}$ | Molecular Formula | C20H37N3O4 | Molecular Weight | 383.53 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: a few days | Solubility | $10 \mathrm{mg} / \mathrm{ml}$ in ethanol | ISO or |
| PPI 3510 <br> PPI 3510-5 | Calpain Inhibitor II |  | ALLM, N-Acetyl-L-leucyl-L-leucyl-L-methioninal |  | Calpain I, Calpain II, Cathepsin B, Cathepsin L, weakly inhibition of proteasome |  | bulk <br> 5 mg |
| PPI 3510-25 |  |  | 25 mg |  |  |
|  | Specification |  |  |  | Cell permeable inhibitor of Calpain I, Calpain II, Cathepsin B, and Cathepsin L. Strong inhibitory activity against Cathepsin L and the strongest activity of Cathepsin B amongst the peptide aldehydes. Inhibits activationinduced programmed cell death and restores defective immune responses in HIV+ donors. Prevents nitric oxide production by activated macrophages. |  |  |  |  |
|  | Cas-No. | $\begin{aligned} & 110115- \\ & 07-6 \end{aligned}$ | Molecular Formula | C19H35N3O4S | Molecular Weight | 401.57 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $-20{ }^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: max. 3 months |  |  |  |
| PPI 3610 | Calpain Inhibitor III |  | Carbobenzoxy-valinyl-phenylalaninal, MDL 28170 |  | Calpain I, Calpain II |  | bulk |
| PPI 3610-5 |  |  |  |  |  |  | 5 mg |
| PPI 3610-25 |  |  |  |  |  |  | 25 mg |
|  | Specification |  | A potent, cell-permeable inhibitor. Reduces capsaicin-mediated cell death in cultured dorsal root ganglion neurons. Modulation of an $A \beta$ formation by inhibiting the formation of intermediate $A \beta$ 1-46 and protecting $A \beta$ from degradation, observed by Dong et al.. |  |  |  |  |
|  | Cas-No. | 88191-84-8 | Molecular Formula | C22H26N2O4 | Molecular Weight | 382.45 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: a few days | Solubility | $10 \mathrm{mg} / \mathrm{ml}$ in ethanol, inso water | SO or le in |



| Cat.-No. | Product |  | Synonym |  | Target |  | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NPI 09 | Cathepsin/Subtilisin Inhibitor |  | Boc-Val-Phe-NHO-Bz-p-Cl |  | Cathepsin L, Subtilisin, Carlsberg and Thermitase |  | bulk |
| NPI 09-10 |  |  |  |  |  |  | 10 mg |
|  | Specification |  | Cysteine protease and serine protease inhibitor. |  |  |  |  |
|  |  |  | Molecular Formula | C26H32N3O6CI | Molecular Weight | 518.0 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 92 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, if stored dry and protected from light | Solubility | in acetonitril EtOH | DMSO, |
| NPI 11 <br> NPI 11-1 <br> NPI 11-10 | Dipeptidylpeptidase IV Inhibitor |  | H-Glu-(NHO-Bz)Pyr |  | Inhibition of Dipeptidyl Peptidase IV/CD26 and Prolyl Endopeptidase. |  |  |
|  | Specification |  | DPP-4 inhibitors or gliptins are a class of oral hypoglycemics that block DPP-4. They can be used to treat diabetes mellitus type 2. Glucagon increases blood glucose levels, and DPP-4 inhibitors reduce glucagon and blood glucose levels. |  |  |  |  |
| PPI 1810 <br> PPI 1810-5 <br> PPI 1810-25 | E-64 |  | L-trans-Epoxysuccinyl-Leu-4-guanidinobutylamide, L-trans-Epoxysuccinyl-Leu-agmatine |  | Papain, Bromelain, Ficin, Cathepsin B, H, L, TumorCathepsin, Calpain |  |  |
|  | Specification |  | An irreversible, highly selective cysteine protease inhibitor. Shows no inhibition against serine proteases with an except of trypsin. Interacts with the Sn subsites of proteases. For in vivo studies the use of E-64 as a cysteine protease inhibitor is highly recommended because it has a specific inhibition, it is permeable in cells and tissues and has low toxicity. Inhibits activation-induced programmed cell death and restores defective immune responses in HIV+ donors. |  |  |  |  |
|  | Cas-No. | 66701-25-5 | Molecular Formula | C15H27N5O5 | Molecular Weight | 357.41 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > $97 \%$ |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: Aliquots 2 months | Solubility | $15 \mathrm{mg} / \mathrm{ml}$ in water/ethan | mixture |
| PPI 1812 <br> PPI 1812-1 <br> PPI 1812-5 | E-64 c |  | L-trans-Epoxysuccinyl-Leu-3-methylbutylamide,2S,3S)-trans-Epoxysuccinyl-L-leucylamido-3-methylbutane, EP 475 |  | Calpain, Cathepsin B and L, other Cysteine proteases |  | bulk <br> 1 mg <br> 5 mg |
|  | Specification |  | A potent calpain inhibitor and a membrane-impermeable analog of E-64. It shows a better inhibition activity against cathepsins $B$ and $L$ than $E-64$. |  |  |  |  |
|  | Cas-No. | 76684-89-4 | Molecular Formula | C15H26N2O5 | Molecular Weight | 314.38 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 98 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: Aliquots 2 months | Solubility | $5 \mathrm{mg} / \mathrm{ml} \mathrm{in} \mathrm{D}$ |  |
| PPI 1811 <br> PPI 1811-1 <br> PPI 1811-5 | E-64 d |  | L-trans-Epoxysuccinyl-Leu-3-methylbutylamide-ethyl ester, L-trans-Epoxysuccinyl(OEt)-Leu-3-methylbutylamide, <br> EP453, Aloxistatin, Loxistatin |  | Papain, Bromelain, Ficin, Cathepsin B, H and L, TumorCathepsin, Calpain |  | bulk <br> 1 mg <br> 5 mg |
|  | Specification |  | An irreversible, highly selective cysteine protease inhibitor and a cell-permeable analog of E - 64 but with the difference that $\mathrm{E}-64 \mathrm{~d}$ has no charged groups. Has been used for research studies of muscular dystrophy. |  |  |  |  |
|  | Cas-No. | 88321-09-9 | Molecular Formula | C17H30N2O5 | Molecular Weight | 342.43 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 98 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: Aliquots 2 months | Solubility | $5 \mathrm{mg} / \mathrm{ml}$ in e DMSO | nol or |
| NPI 08 <br> NPI 08-1 <br> NPI 08-10 | Elastase Inhibitor I |  | Boc-Ala-Ala-Ala-NHO-Bz |  | Serine Proteases including <br> Pancreatic Elastase and Thermitase |  | bulk 1 mg 10 mg |
|  | Specification |  | Inhibitor of serine proteases. |  |  |  |  |
|  |  |  | Molecular Formula | C21H30N4O7 | Molecular Weight | 450.5 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 92 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, if stored dry and protected from light | Solubility | in acetonitrila EtOH | DMSO, |
| NPI 10 NPI 10-1 NPI 10-10 | Elastase/Subtilisin Inhibitor |  | Boc-Ala-Pro-Phe-NHO-Bz |  | Members of Cysteine and Serine Proteases, Elastase and Subtilisin |  | bulk 1 mg 10 mg |
|  | Specification |  | Inhibitor of cysteine and serine proteases. |  |  |  |  |



| Cat.-No. | Product |  | Synonym |  | Target |  | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PPI 6010 <br> PPI 6010-25 <br> PPI 6010-100 | Pepstatin A |  | Isovaleryl-L-valyl-L-valyl-[(3S, 4S)-4-amino-3-hydroxy-6-methylheptanoyl]-L- alanyl [3S,4S)-4-amino-3-hydroxy-6-methylheptanoic acid], Iva-Val-Val-Sta-Ala-Sta |  | Pepsin, Renin, Cathepsin D, Chymosin, Protease B, retroviral Proteases |  |  |
|  | Specification |  | A potent, reversible, highly selective inhibitor for acid proteases (aspartate proteases). Has shown to inhibit HIV and MMTV proteases and no activity against thiol proteases. Pepstatin is little toxic. |  |  |  |  |
|  | Cas-No. | 26305-03-3 | Molecular Formula | C34H63N5O9 | Molecular Weight | 685.89 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 98 \% |  |
|  | Storage | $-20{ }^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: Aliquots 1 month | Solubility | $1 \mathrm{mg} / \mathrm{ml}$ in eth |  |
| PPI 6110 <br> PPI 6110-5 <br> PPI 6110-25 | Phosphoramidon disodium salt |  | N-(a-Rhamno pyranosyl oxy hydroxy phosphinyl)-Leu-Trp disodium salt, N -(a-Rhamno pyranosyl phosphono)-L-leucyl-L-tryptophan disodium salt |  | Thermolysin, Endothelin converting enzyme, Collagenase |  | bulk <br> 5 mg <br> 25 mg |
|  | Specification |  | A potent, reversible inhibitor of metallo-proteases. Inhibition of some metallo-endopeptidases. |  |  |  |  |
|  | Cas-No. | $\begin{aligned} & 119942- \\ & 99-3 \end{aligned}$ | Molecular Formula | C21H40N6O4 - 1/2H2SO4 | Molecular Weight | 489.62 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $-20{ }^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: Aliquots 1 month | Solubility | in water |  |
| NPI 12 <br> NPI 12-1 | Prolyl Endopeptidase Inhibitor II |  | Boc-Glu-(NHO-Bz)Pyr |  | Inhibition of Dipeptidyl Peptidase IV/CD26 and Prolyl Endopeptidase. |  | bulk <br> 1 mg |
| NPI 12-10 |  |  |  |  |  |  | 10 mg |
|  | Specification |  | Prolyl endopeptidase is a large cytosolic enzyme that belongs to a distinct class of serine peptidases and is involved in the maturation and degradation of peptide hormones and neuropeptides. Prolyl endopeptidase inhibitors have been suggested as possible nootropic and antidepressant drugs. |  |  |  |  |
| PPI 4013 <br> PPI 4013-25 | Propionyl-leupeptin hemisulfate salt |  | Propionyl-Leu-Leu-Arg-al hemisulfate |  | Serine proteases, Cysteine proteases |  | bulk 25 mg |
| PPI 4013-100 |  |  |  |  |  |  | 100 mg |
|  | Specification |  | Estrogen receptors are cleaved by endogenous proteases during isolation, but progressively larger complexes are obtained with increasing concentrations of acetyl- and propionyl-leupeptin. |  |  |  |  |
|  | Cas-No. | 24365-46-6 | Molecular Formula | C21H40N6O4 - 1/2H2SO4 | Molecular Weight | 489.62 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 95 \% |  |
|  | Storage | $-20^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, if stored dry and protected from light | Solubility | in water |  |
| NPI 01 <br> NPI 01-1 | Subtilisin Inhibitor I |  | Boc-Ala-Ala-NHO-Bz |  | Inhibition of Serine Proteases including Subtilisin and Thermitase |  | bulk <br> 1 mg |
| NPI 01-10 |  |  |  |  |  |  | 10 mg |
|  | Specification |  | Inhibition of Serine Proteases. |  |  |  |  |
|  |  |  | Molecular Formula | C18H25N3O6 | Molecular Weight | 378.4 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 92 \% |  |
|  | Storage | $-20{ }^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, if stored dry and protected from light | Solubility | acetonitrile, | SO, EtOH |
| PPI 8010 <br> PPI 8010-100 | TLCK |  | Tos-Lys-chloromethylketone $\cdot \mathrm{HCl}$, (3S)-7-Amino-1-chlor-3-tosylamino-2-heptanon - Hydrochlorid |  | Trypsin, Thrombin-like protease Cerastocytin, Proteinkinase C |  | $\begin{array}{r} \text { bulk } \\ 100 \mathrm{mg} \end{array}$ |
| PPI 8010-200 |  |  |  |  |  |  | 200 mg |
|  | Specification |  | A specific, highly effective, irreversible inhibitor of lysyl endopeptidase. It showed no inhibition of chymotrypsin. Activated caspase proteases can be inhibited with TLCK. |  |  |  |  |
|  | Cas-No. | 4272-74-6 | Molecular Formula | C14H21CIN2O3S $\cdot \mathrm{HCl}$ | Molecular Weight | 369.31 |  |
|  | Serving | white solid | Quality Control | Analysis by HPLC | Purity | > 98 \% |  |
|  | Storage | $-20{ }^{\circ} \mathrm{C}$ | Stability | Lyoph.: 24 months, Stock solution: best stability at pH 6.0 | Solubility | $25 \mathrm{mg} / \mathrm{ml}$ in | thanol |

### 9.3.2. Protease Inhibitor Cocktail Kits

| Cat.-No. | Product Name | Components | Target | Format | Application | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PPI 1011 | Start Perfect | AEBSF Hydrochloride <br> Pepstatin A <br> EDTA <br> Leupeptin Hemisulfate | Serine proteases <br> Aspartic proteases <br> Metalloproteases <br> Cysteine - and Trypsin-like proteases | Lyophilized | Cell extractions | Vial |
| PPI 1012 | Broad Perfect | AEBSF Hydrochloride <br> Aprotinin <br> E-64 <br> EDTA <br> Leupeptin Hemisulfate | Serine proteases <br> Serine proteases and Esterases <br> Cysteine proteases <br> Metalloproteases <br> Cysteine - and Trypsin-like proteases | Lyophilized | Eukaryotic cell extractions | Vial |
| PPI 1020 | Broad 2 <br> Perfect | AEBSF Hydrochloride <br> Aprotinin <br> Bestatin <br> E-64 <br> Leupeptin Hemisulfate <br> Pepstatin A | Serine proteases <br> Serine proteases and Esterases <br> Aminopeptidase B, Leucine aminopeptidase <br> Cysteine proteases <br> Cysteine - and Trypsin-like proteases <br> Aspartic proteases | Lyophilized | Eukaryotic cell extractions | Vial |
| PPI 1013 | Bacteria Perfect | AEBSF Hydrochloride <br> Bestatin <br> E-64 <br> EDTA <br> Pepstatin A | Serine proteases <br> Aminopeptidase B, Leucine aminopeptidase <br> Cysteine proteases <br> Metalloproteases <br> Aspartic proteases | Lyophilized | Bacterial cell extractions | Set of 2 Vials |
| PPI 1014 | Tissue Perfect | AEBSF Hydrochloride <br> Aprotinin <br> Bestatin <br> E-64 <br> Leupeptin Hemisulfate <br> Pepstatin A | Serine proteases <br> Serine proteases and Esterases <br> Aminopeptidase B, Leucine aminopeptidase <br> Cysteine proteases <br> Cysteine - and Trypsin-like proteases <br> Aspartic proteases | Ready-to-use | Mammalian cells and tissue extractions | Vial |
| PPI 1015 | Tissue 2 Perfect | AEBSF Hydrochloride <br> Aprotinin <br> E-64 <br> Leupeptin Hemisulfate | Serine proteases <br> Serine proteases and Esterases <br> Cysteine proteases <br> Cysteine - and Trypsin-like proteases | Lyophilized | Mammalian cells and tissue extractions | Vial |
| PPI 1016 | His Perfect | AEBSF Hydrochloride <br> Bestatin <br> E-64 <br> Phosphoramidon <br> Pepstatin A | Serine proteases <br> Aminopeptidase B, Leucine aminopeptidase <br> Cysteine proteases <br> Metalloproteases <br> Aspartic proteases | Ready-to-use | Extractions of Histagged proteins | Vial |
| PPI 1021 | Plant Perfect | AEBSF Hydrochloride <br> Bestatin <br> E-64 <br> Leupeptin <br> Pepstatin A <br> 1,10-Phenanthroline | Serine proteases <br> Aminopeptidase B, Leucine aminopeptidase <br> Cysteine proteases <br> Cysteine - and Trypsin-like proteases <br> Aspartic proteases <br> Metalloproteases | Ready-to-use | Extraction of plant tissue | Vial |
| PPI 1022 | Yeast Perfect | AEBSF Hydrochloride E-64 <br> Pepstatin A <br> 1.10-Phenanthroline | Serine proteases Cysteine proteases Aspartic proteases Metalloproteases | Ready-to-use | Extraction of yeast cells and fungi | Vial |
| PPI 1023 | Cystein Perfect | Calpain Inhibitor I Cathepsin Inhibitor I E-64 | Calpain I + II, Cathepsin B, L, Papain Cathepsin B, L, S, Papain Cysteine proteases | Ready-to-use | Inhibition of cystein proteases during protein extraction | Vial |

### 9.3.3. Protease and Phosphatase Inhibitor Cocktail Kits

Quortett provides phosphatase inhibitor cocktails kits as well as combined cocktails kits containing phosphatase and protease inhibitors for studying processes that require the protection of proteins from dephosphorylation and proteolysis.

Significance of protease inhibitors: See chapter 9.3.1. (page 242).
Significance of phosphatase inhibitors: Protein phosphorylation performed by protein kinases is a key regulatory mechanism that controls protein activity, interactions, localization, degradation as well as processes of signal transduction, cell cycle, apoptosis, metabolism and others. The reverse reaction (dephosphorylation) is the removal of phosphate from the protein which is performed by protein phosphatases. In research and development, the analysis of cellular processes including protein phosphorylation requires the inhibition of cellular protein phosphatases by suitable inhibitors. The inhibition of phosphatases enables the study of target proteins in the phosphorylation state.

Classification: Similar to protease inhibitors the phosphatase inhibitors are classified on the basis of type of phosphatase they inhibit, or by the mechanism of inhibition. Four main classes are described: alkaline phosphatases, serine / threonine phosphatases, tyrosine phosphatases as well as tyrosine phosphatases with dual specifity for serine and threonine residues.

| Cat.-No. | Product Name | Components | Target | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PPI 1040 | Phosphatase Inhibitor Cocktail Kit I | Imidazole <br> Sodium Fluoride <br> Sodium Molybdate <br> Sodium Orthovanadate <br> Sodium Tartrate Dihydrate | The cocktail has been optimized for inhibition of acid and alkaline as well as protein tyrosine phosphatases. | Lyophilized | Set of 5 vials |
| PPI 1041 | Phosphatase Inhibitor Cocktail Kit II | Sodium Fluoride Sodium Orthovanadate Sodium Pyrophosphate B-Glycerophosphate | The cocktail has been optimized for inhibition of serine / threonine and protein tyrosin phosphatases. | Lyophilized | Set of 5 vials |
| PPI 1042 | Protease and Phosphatase Inhibitor Cocktail Kit I | AEBSF Hydrochloride Aprotinine <br> Bestatin Hydrochloride E-64 <br> Leupeptin Hemisulfate Pepstatin A Sodium Fluoride Sodium Orthovanadate Sodium Pyrophosphate B-Glycerophosphate | The cocktail has been optimized for inhibition of serine / threonine and protein tyrosine phosphatases as well as a broad range of proteases (serine proteases, esterases, aminopeptidase B, leucine aminopeptidase, cysteine proteases, cysteine- and trypsin-like proteases, aspartic proteases). | 1 ml stock solution | Set of 5 vials |
| PPI 1043 | Protease and Phosphatase Inhibitor Cocktail Kit II | Aprotinine <br> Bestatin Hydrochloride <br> E-64 <br> Leupeptin Hemisulfate <br> Sodium Fluoride <br> Sodium Orthovanadate <br> Sodium Pyrophosphate <br> B-Glycerophosphate <br> optional EDTA | The cocktail has been optimized for inhibition of serine / threonine and protein tyrosine phosphatases as well as a broad range of proteases (serine proteases, esterases, aminopeptidase B, leucine aminopeptidase, cysteine proteases, cysteine- and trypsin-like proteases, optional metalloproteases). | 1 ml stock solution and optional 1 ml EDTA | Set of 5 vials |
| PPI 1044 | Protease and Phosphatase Inhibitor Cocktail Kit III | AEBSF Hydrochloride <br> Aprotinine <br> E-64 <br> Leupeptin Hemisulfate <br> Sodium Fluoride <br> Sodium Orthovanadate <br> Sodium Pyrophosphate <br> B-Glycerophosphate | The cocktail has been optimized for inhibition of serine / threonine and protein tyrosine phosphatases as well as a broad range of proteases (serine proteases, esterases, cysteine proteases, cysteine- and trypsin-like proteases). | Lyophilized | Set of 5 vials |
| PPI 1045 | Protease and Phosphatase Inhibitor Cocktail Kit IV | AEBSF Hydrochloride <br> Pepstatin A <br> EDTA <br> Leupeptin Hemisulfate <br> Sodium Fluoride <br> Sodium Orthovanadate <br> Sodium Pyrophosphate <br> B-Glycerophosphate | The cocktail has been optimized for inhibition of serine / threonine and protein tyrosine phosphatases as well as a broad range of proteases (serine proteases, aspartic proteases, metalloproteases, cysteine- and trypsin-like proteases). | Lyophilized | Set of 5 vials |


| Cat.-No. | Product Name | Components | Target | Format | Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PPI 1046 | Protease and Phosphatase Inhibitor Cocktail Kit V | AEBSF Hydrochloride <br> Aprotinine <br> E-64 <br> EDTA <br> Leupeptin Hemisulfate <br> Sodium Fluoride <br> Sodium Orthovanadate <br> Sodium Pyrophosphate <br> B-Glycerophosphate | The cocktail has been optimized for inhibition of serine / threonine and protein tyrosine phosphatases as well as a broad range of proteases (serine proteases, esterases, cysteine proteases, metalloproteases, cysteine- and trypsin-like proteases). | Lyophilized | Set of 5 vials |
| PPI 1047 | Protease and Phosphatase Inhibitor Cocktail Kit VI | AEBSF Hydrochloride <br> Aprotinine <br> Bestatin Hydrochloride E-64 <br> Leupeptin Hemisulfate Pepstatin A <br> Sodium Fluoride Sodium Orthovanadate Sodium Pyrophosphate B-Glycerophosphate | The cocktail has been optimized for inhibition of serine / threonine and protein tyrosine phosphatases as well as a broad range of proteases (serine proteases, esterases, aminopeptidase $B$, leucine aminopeptidase, cysteine proteases, cysteine- and trypsin-like proteases, aspartic proteases). | Lyophilized | Set of 5 vials |

### 9.4. Collagenase Inhibitors

The project were funded by the Brandenburg Ministry of Economics and European Affairs and the Federal Republic of Germany. Responsibility for the content of the publication rests with the author.

| Cat.-No. | Product Name | CAS No. | Chemical Name | Quantity |
| :---: | :---: | :---: | :---: | :---: |
| PCI 01 | Collagenase (MMP1) | 123984-00-9 | (Z-Pro-Leu-Ala-NHOH) <br> $\mathrm{IC}_{50}$ : 10-6 Collagenase; human skin and pollywog | 1 mg |
| PCI 02 | Collagenase (MMP1) | 123984-15-6 | (Z-Pro-D-Leu-D-Ala-NHOH) <br> IC $\mathrm{I}_{50}$ : 10-6 Collagenase; human skin and pollywog | 1 mg |
| PCI 03 | Gelatinase B (MMP9) | 103145-74-0 | (Z-Pro-Leu-Gly-NHOH) $\mathrm{IC}_{50}: 150 \mu \mathrm{M}$ (C-Proteinase) | 1 mg |

## 10. Services



Quortett with its expertise has the knowledge to produce any kind of compound with a high quality standard according to your specifications. Working according to EN ISO 9001:2008 \& EN ISO 13485:2012 + AC:2012 quartett guarantees products of highest quality.
We have long-standing experience in the sector of organic-preparative synthesis particularly with regard to peptide-, carbohydrate- and nucleoside chemistry. We are able to perform special short-termed syntheses on the basis of your individual requirements.
Therefore, do not hesitate to ask our custom synthesis team for your individual quotation or technical questions required for your project:

| Telephone: | $++49(0) 307659250$ |
| :--- | :--- |
| Telefax: | $++49(0) 3076592555$ |
| E-Mail: | info@quartett.com |

### 10.1. Peptide Services

### 10.1.1. Custom Peptide Synthesis

- Manual and automatic solid phase peptide synthesis (SPPS) following the Fmoc strategy up to 30 amino acids using state of the art derivatives and additives if necessary (e.g. Hmb backbone amide protective group); longer peptides on special request

- Peptide synthesis in solution until eight amino acids from 100 mg to 100 g
- Solid phase fragment condensation
- Custom synthesis of highly purified peptides (HPLC purity > $80 \%$ and $>95 \%$ ) for enzymology or biological activity studies:

quartett offers peptides with a purity (HPLC, MS) >80 \% as well as > $95 \%$
 useful for enzymology or biological activity studies ranging from 2 mg up to several grams (on request). In general, delivery time for standard peptides with $>80 \%$ purity is about 2 weeks and for peptides with $>95 \%$ purity is approx. 3 weeks after receipt of official order. All peptides are controlled by HPLC-MS and supplied with documentation. For further services, such as modifications (phospho- or glycopeptides, FITC- or biotinlabeled peptides, cyclic peptides), other purities, lenghts or amounts, we will provide you with a quotation according to your specifications.
- Custom synthesis of peptides with immunograde purity $>70 \%$ for immunological and related purposes (e.g. ELISA testing, antibody production):
Careful preparation and choice of antigen is most important for your antibody production project. In addition, the quality of the choosen peptide correlates directly with the quality of raising antibodies. quartett is pleased to provide you with high quality peptides as well as antibody production services itself. Coupling peptides to standard carrier proteins with higher mass (KLH or BSA) is also possible which ensures maximum antigenicity as degradation by the host animal is decreased. Our peptide services are seperately available as well as in combination with antibody production services. In general, delivery time for standard peptides with $>70 \%$ purity is about 2 weeks after receipt of official order. All peptides are controlled by HPLC-MS and supplied with documentation.
- Custom synthesis of peptide libraries in units of $1-2 \mathrm{mg}$ in 96 well microplates with a purity $>70 \%$ (see chapter 10.1.4.).


### 10.1.2. Modification and Derivatization of Peptides

- Acetylation
- Synthesis of peptide aldehydes, peptide amides, and peptide thioesters (e.g. for use in native chemical ligation)
- Synthesis of protease inhibitors
- Synthesis of O-linked and N -linked glycopeptides (e.g. O-glycosyl-Ser and N -glycosyl-Asn)
- Synthesis and implementation of Fmoc-Asn(Ac3GlcNAc)-OH and variants as a model for glycopeptides
- [3+2]-cycloaddition of alkinylpeptides to sugarazides ("click-reaction") resulting in neoglycoproteins
- Phosphorylation
- Biotin-labeling
- Glycosylation of peptides
- Integration of D- and b-amino acids
- Integration of other non-proteinogenic amino acids (e.g. propargylgylcine)
- Coupling of peptides to proteins (e.g. KLH, BSA for antibody production) and to enzymes
- Implementation of spacers for peptide conjugates
- Fluorescein-labeling of peptides


### 10.1.3. Isolation and Purification of Peptides

- Chromatography (preparative HPLC, column chromatography)
- Development of methods for isolation and purification of pharmaceutical relevant compounds


### 10.1.4. Peptide Libraries

For many scientific studies a large number of peptides in very small amounts is required. Peptide libraries are an important tool for proteomics. quartett offers simultanously synthesis of 864 defined single peptides for the construction of peptide libraries. Possible applications are:

- Epitope mapping of antibodies, B- and T-cell epitope mapping
- Screening purposes
- Identification of drug candidates
- Protein-protein interaction analyses
- Determination of structure-function relationships within proteins


## Conditions:

- 96 well format, each well contains one individual lyophilized peptide
- $1-2 \mathrm{mg}, 4-30$ amino acids
- HPLC purity > $70 \%$
- All modifications (see chapter 10.1.2.) and non natural building blocks are possible


### 10.2. Sugar Amino Acids (SAAs)

- Synthesis of building blocks containing at least one carboxyl- and amino group
- Synthesis of linear and cyclic homo- and hetero-oligomers containing SAAs
- SAAs as turn as well as peptide mimetics
- SAAs as carbohydrate mimetics
- SAAs as scaffolds
- Backbone or sidechain modification of cyclic peptides containing SAAs
- Incorporation of SAAs in biological active peptides
- Synthesis of cyclodextrin mimetics



### 10.3. Carbohydrates

- Synthesis of complex carbohydrate building blocks
- Synthesis of inhibitors (e.g. glycosidase inhibitors)
- Synthesis of protected and unprotected O,N,S-glycosides
- Synthesis of C-glycosides
- Synthesis of glycosyl acceptors and donors for O,S-glycosylation
- O- and C-alkylation reactions
- Coupling of carbohydrates (e.g. desoxyhalo) to aromatic compounds
- 1,4-addition (e.g. Michael condensation reaction)
- Preparation of phosphates and phosphonates
- Building blocks for O-glycopeptides (e.g. N-Fmoc-O-(Ac3-a-D-GalNAc)-L-Ser-OH)

- Building blocks for N-glycopeptides (e.g. 2-N-Fmoc-4-N-(Ac3-b-D-GlcNAc)-L-Asn-OH)
- Optimization of methods for glycosylation
- Carbohydrates as scaffolds


### 10.4. Nucleosides

- Individual modification of nucleobases
- Selective modification of sugar residues



### 10.5. Custom Antibody Production Services

quartett is pleased to offer a comprehensive antibody production service according to your specifications. The service starts with a free consultation and advice regarding the best course of action to achieve optimum results. If desired, custom peptide synthesis is included. Next steps are immunization, bleed ELISA testing and antibody despatch at the required time. As a complementary service quortett can purify the antibodies by several methods, conjugate to fluorochromes and enzymes or biotinylate. In addition, we are always willing to discuss further requirements.

### 10.5.1. Polyclonal Antisera and Antibodies from Rabbit

Careful preparation and choice of antigen is most important for your antibody production project. In addition, the quality of the choosen peptide correlates directly with the quality of raising antibodies. quortett is pleased to provide you with high quality peptides synthesized by solid phase peptide sysnthesis. Coupling peptides to standard carrier proteins with higher mass (KLH or BSA) is also possible which ensures maximum antigenicity as degradation by the host animal is decreased. Please ask for our peptide services which are also seperately available.

## Procedure:

- Free consultation to prepare your individual quotation
- Peptide synthesis and conjugation of peptides or haptens with carrier (KLH, BSA, OVA etc.)
- Immunization of 2 rabbits
- Isolation of total $\operatorname{IgG}$ or $\operatorname{IgY}$, affinity chromatographic purification with protein A-carrier
- Isolation of specific $\operatorname{lgG}$ or $\lg \mathrm{Y}$, affinity chromatographic purification with antigen-carrier
- Testing of titre per ELISA
- Complete documentation of the experiments


### 10.5.2. Monoclonal Mouse Antibodies

Procedure:

- Free consultation to prepare your individual quotation
- Immunization of balb/c mice
- Cultivation of myeloma cells and yield of B-cells
- Fusion of myeloma and B-cells to generate hybridoma cells
- HAT-selection of hybridoma cells
- Primary and secondary screening for antibody-producing cells by ELISA testing
- Sub-cloning and expansion
- Freezing to cryo cultures for long term storage of clones
- Complete documentation of the experiments


### 10.5.3. Monoclonal Rabbit Antibodies

Procedure:

- Free consultation to prepare your individual quotation
- Immunization of rabbits
- Cultivation of fusion partner cells and yield of B-cells
- Fusion to generate hybridoma cells
- Screening for antibody-producing cells by ELISA testing
- Characterization of antibody application (IHC, WB, ICC, IP, etc.)
- Sub-cloning and expansion
- Freezing to cryo cultures for long term storage of clones
- Complete documentation of the experiments


### 10.5.4. Modification of Mono- and Polyclonal Antibodies

## Procedure:

- Conjugation of antibodies with enzymes (peroxidase, alkaline phosphatase)
- Labeling of antibodies with fluorescent markers
- Labeling of antibodies with biotin and derivatives
- Gold labeling of antibodies
- Coating of carriers with antibodies
- Fragmentation of antibodies

Don't hesitate to contact us, if you can't find the required type of modification.

## 11. Cosmetics

### 11.1. YOUmeDERM ${ }^{\circledR}$ Care Products

Next to supply with chemicals quortett feels responsible for the health of its customers. Due to daily handling in the laboratory with gloves and aggressive substances, such as disinfectants or solvents, hands get dry and rough which is the basis for skin illnesses. Prevalence and incidence of skin illnesses increase each year. Since the hands are the most important tools in working life, the skin needs a special protection and care. Any moisture loss during work has to be replaced.

YOUmeDERM ${ }^{\circledR}$ Handlotion and YOUmeDERM ${ }^{\circledR}$ Handbalm are counted among the group of YOUmeDERM ${ }^{\circledR}$ care products. Both are natural products made of finest coconut butter and natural oils, such as sesame oil. The handmade care products enter perfectly the intercellular spaces between cornea cells and generate the barrier layer of the corneum stratum with its high content of phytosterol and linoleic acid. The skin's own rebuilding processes are stimulated, barrier as well as cornification disorders are prevented, and increased elasticity is provided. Containing tocopherol it is fighting free radicals, thus preventing the skin additionally. Both products protect stressed irritated hands against any moisture loss and leave a pleasant soft skin feeling. Combined with a light fragrance of bergamot YOUmeDERM ${ }^{\circledR}$ products create an oasis of regeneration for your hands.


Ingredients Cocos Nucifera Oil (Coconut Oil), Sesamum Indicum Seed Oil (Sesame Oil), Cera alba (Beeswax), Parfume, Glyceryl Stearate, Tocopherol (Vit. E), Lecithin, Ascorbylpalmitate, Citric Acid, Limonene*, Linaolool*, Hexylcinnamal, Butylphenol Methylpropional, Benzyl Salicylate, Geraniol*, Coumarin, Citral*, Alpha-Isomethyl Ionone, Eugenol (*as component of natural oils) Contains no preservatives!

YOUmeDERM ${ }^{\circledR}$ Handlotion
Cat.-No. KHL 1200
Quantity 200 ml
Ingredients Aqua, CocosNuciferaOil(CoconutOil), Sesamum IndicumSeedOil(SesameOil), Methylglucosesequistearate, Cera alba (Beeswax), Chitosan, Lactid Acid, Cetyl Alcohol, Parfume, Sodium Benzoate, Potassium Sorbate, Limonene*, Linalool*, Hexylcinnamal, Butylphenol Methylpropional, Benzyl Salicylate, Geraniol*, Coumarin, Citral*, Alpha-Isomethyl Ionone (*as component of natural oils)

## Available soon YOUmeDERM ${ }^{\circledR}$ Smooth Touch line

- YOUmeDERM ${ }^{\circledR}$ Body Lotion Smooth Touch
- YOUmeDERM ${ }^{\oplus}$ Body Oil Smooth Touch
- YOUmeDERM ${ }^{\circledR}$ Bath Oil Smooth Touch


### 11.2. Cosmetics Services and Support

quartett offers services and support in the fields of

- Development of innovative natural ingredients for cosmetic formulation
- Product development
- Process optimization
- Regulatory affairs
- Sample batch production
- Small-scale production

Support for development of natural ingredients is given with respect to regional plant specifics. Applications of plant ingredients deriving from natural sources occur in accordance with international cosmetic guidelines.

Support for product development is given for companies to identify their specific needs including support for patent applications and patent research. It comprises the complete process from the idea up to the final product ready for take over by marketing. First steps of product development contain thorough analyses of competitors, new trends, patent status, as well as project outline including complete project management. While product development is outlined the integration of marketing and sales aspects are central factors of the overall process.

Support for regulatory affairs is given on the basis of extensive up to date knowledge of the European as well as international cosmetic guidelines and safety certificates. Aspects of safety and regulations are included at the very first beginning to ensure maximum success of the newly developed product. Design and conduct of application studies in cooperation with renowned institutes are offered to meet marketing and patent claims.

Support is given for initial sample batch production as well as small-scale production.

Please ask our custom synthesis team for your individual quotation or technical questions required for your project:

| Telephone: | ++49 (0) 307659250 |
| :--- | :--- |
| Telefax: | ++49 (0) 3076592555 |
| E-Mail: | info@quartett.com |

## 12. Conditions of Supply

### 12.1. Address

```
qunrtett Immunodiagnostika, Biotechnologie + Kosmetik Vertriebs GmbH
Schichauweg 16
1 2 3 0 7 \text { Berlin}
Germany
Telephone: ++49 (0) 30765 }925
Telefax: ++49 (0) 30765 925 55
E-Mail: info@quartett.com
Web: www.quartett.com • www.youmederm.com
```


### 12.2. Orders

Orders can be placed by fax or by e-mail. Customers with a customer identification number can place their order by phone, too. Orders by telephone must be followed by confirmation in writing clearly marked as confirmation. quartett shall not be liable for duplicated deliveries. Purchase orders are executed exclusively to our delivery- and payment conditions.

The following information are necessary for placing an order:

- Shipping address
- Billing address
- Name of ordering person and phone or fax no.
- Name of receiving person, incl. building no., room no. and phone no.
- Purchase no.
- Opening hours of receiving dept.
- Catalog no., name of product and quantity
- Delivery due date
- VAT ID no.
- License for shipping of radioactive material
- Emergency phone no. for shipping of dangerous goods


### 12.3. Shipments

Shipments will be done by mail, local carriers, or courier services. Orders placed until 12.00 noon will be shipped same day in Germany, 48 hours throughout Europe and in less than 72 hours worldwide, depending on stock situation.

### 12.4. Shipping Charges

Products are shipped ex work Berlin, Germany. Shipping charges depend on original weight or gross weight. Charges will be added to the invoice. Extra charges for shipping on dry ice, dangerous goods or express deliveries will be added to the invoice. quortett has the right to ship orders the easiest and shortest way, minimizing freight costs, insuring stability and safety of the product. Packing is invoiced separately and is non-returnable.

### 12.5. Prices

Prices are according to the actual price list or are provided by the local distributor. Old price lists become invalid with the publication of a new one. Prices are excluding bank charges for international shipments, special shipping services, and VAT. Discounts are provided on large volume orders, bulk orders, or standing orders. Discounts are available for medical student schools and research projects.

ALL PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE!

### 12.6. Payment and Credit Terms

Unless otherwise agreed in writing, payment in full of all goods is due within 10 days of invoice date without discount. Payment can be done by credit card (VISA, Mastercard), check or by wire transfer. For European customers payment will be accepted in EUR, for oversea customers in USD. Overdue amounts are subject to carry charges at $5 \%$ above base lending rate of the DEUTSCHE BANK.

### 12.7. Returns and Cancellation

Neither goods are to be returned nor can orders be cancelled without prior agreement. No return of products will be authorized, if product meets specification. quortett reserves the right to charge a re-stocking or cancellation fee.

### 12.8. Limited Warranty

All products are for in vitro research use only, unless they are labeled as IVD approved products for diagnostic procedures. Goods are sold, and service, information as well as advice rendered on the understanding that the customer is solely responsible for determining the suitability of the goods for the purpose for which they intend to use them. The sole and exclusive remedy of the customer is limited to the replacement of the goods or the refund of the invoice price of the goods, less a re-stocking fee if appropriate. The entire risk as to the performance of these products is assumed by the buyer. quartett shall not be liable for indirect special or consequential damages of any kind resulting from use of the products. We do not take responsibility for any possible damage including personal injury, time or effort on economic loss caused by this product. Our warranty is limited to the price paid for the product. The product may only be used by authorized and skilled personnel.

### 12.9. Breakages and Shortages

Breakages in transit or shortages of delivered goods must be notified to quartett immediately after receipt of goods.

### 12.10. Reservation of Property Rights

Quortett reserves the ownership of delivered goods until full payment has been effective. Preventive transference and preventive sale or mortgage of goods being reserved as our property is inadmissible. Assumption of receivables into a current account by acknowledgment of the balance does not affect the retention of ownership.

### 12.11. Liabilities and Conditions

Placing the order the buyer gives his agreement to our above sales terms. Opposing or deviating conditions of the buyer and oral collateral agreements are only binding, if we have agreed to them in writing.

### 12.12. Applicable Law, Jurisdiction and Partial Invalidity

Solely the laws of the Federal Republic of Germany shall apply for these terms and conditions and all legal relationships between us and the customer. Venue is Berlin-Charlottenburg. In the event that any one provision of these terms and conditions of trade or a provision within the framework of other agreements reached between us and the customer is or becomes invalid, the validity of all other provisions of these terms and conditions of trade or other agreements shall remain unaffected thereby.

### 12.13. Technical Support

Our customer service is responsible to assist you, if you encounter a problem or have a product related question.

| Schichauweg 16 | Phone: $+49(0) 30765925-0$ |
| :--- | :--- |
| 12307 Berlin | Fax: $\quad+49(0) 30765925-55$ |
| Germany | E-Mail: info@quartett.com |

Phone: +49 (0)30 765925-0
E-Mail: info@quartett.com
www.quartett.com www.youmederm.com

"The Mommy and Baby Birds Singing"
Oil on canvas: $18 " \times 24$ "; 2012-04-18 Taiwan
It is spring and the sun is setting. The mommy and baby bird are sitting on the branches of the Jacaranda tree singing happily. The birds tell you that it's spring.
"Vivid contemplations of an autistic artist - a celebration of colors and light."
"The oil painting you see is the work of Paul Lin, an aspiring artist with Autism. Because he sees the world differently from most of us, Paul's colorful paintings are touched by a sense of childlike innocence. Through forceful lines and simple colors, he hopes that you, too, can see the magic in our everyday world.
www.paul-lin.com


[^0]:    Please note that almost all antibodies are also available in other formats. Just ask our customer service team. Errors and misprints excepted.

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