

## Rabbit MRP-S22 Polyclonal Antibody | anti-MRP-S22 antibody

MRP-S22 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY    | APPLICATIONS                                           |
|-----------|--------|---------------|--------------------------------------------------------|
| AAA29073  | Rabbit | Human, Monkey | Western Blot, Immunohistochemistry, Immunofluorescence |

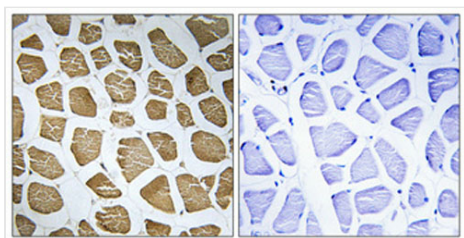
### PRODUCT SYNONYMS

MRP-S22; Polyclonal Antibody; MRP-S22 Polyclonal Antibody; MRPS22; C3orf5; RPMS22; GK002; 28S ribosomal protein S22; mitochondrial; S22mt; anti-MRP-S22 antibody

### PRODUCT SPECIFICATIONS

|                                                   |                                                                                                                                                       |
|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                                                                |
| Reactivity                                        | Human, Monkey                                                                                                                                         |
| Clonality                                         | Polyclonal                                                                                                                                            |
| Applicable Applications for anti-MRP-S22 antibody | WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)                                                                                |
| Preparation and Storage                           | Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

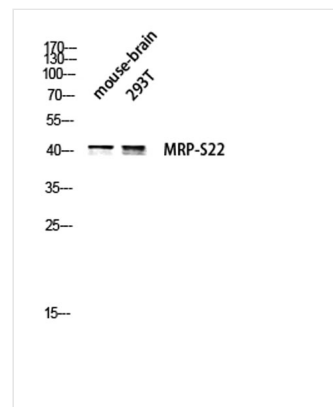
### IMAGES



#### IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

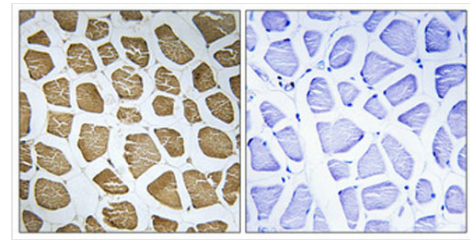
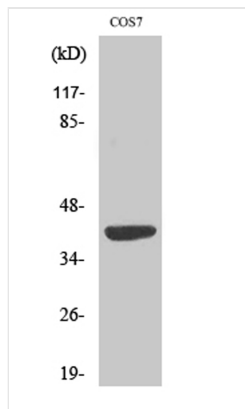
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.



#### Application Data

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.



#### IHC (Immunohistochemistry-Paraffin)

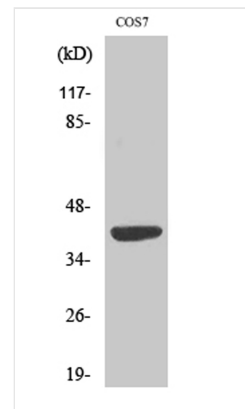
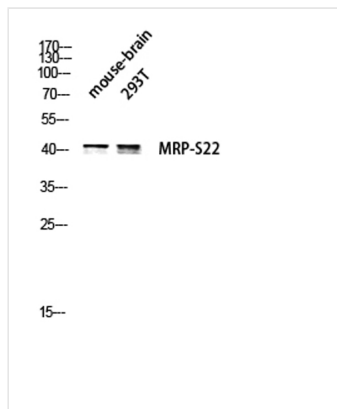
Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.

#### WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.



#### WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.

## NCBI AND UNIPROT INFORMATION

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| NCBI GI #                        | 9910244                                         |
| NCBI GeneID                      | 56945                                           |
| NCBI Accession #                 | NP_064576.1                                     |
| NCBI GenBank Nucleotide #        | NM_020191.2                                     |
| UniProt Accession #              | P82650                                          |
| Molecular Weight                 | 41,280 Da                                       |
| NCBI Official Full Name          | 28S ribosomal protein S22, mitochondrial        |
| NCBI Official Synonym Full Names | mitochondrial ribosomal protein S22             |
| NCBI Official Symbol             | MRPS22                                          |
| NCBI Official Synonym Symbols    | GIBT; GK002; C3orf5; COXP5; RPMS22; MRP-S22     |
| NCBI Protein Information         | 28S ribosomal protein S22, mitochondrial; S22mt |
| UniProt Protein Name             | 28S ribosomal protein S22, mitochondrial        |
| UniProt Gene Name                | <b>MRPS22</b>                                   |
| UniProt Synonym Gene Names       | C3orf5; RPMS22; MRP-S22; S22mt                  |
| UniProt Entry Name               | RT22_HUMAN                                      |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://stage.aaabiotech.com/polyclonal/mrp-s22-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/29073>