

# MRP-S22 Polyclonal Antibody

Catalog # AP71064

## Product Information

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|--------------------------|--------------------------------|
| <b>Application</b>       | WB, IHC-P, IF, ICC, E          |
| <b>Primary Accession</b> | <a href="#">P82650</a>         |
| <b>Reactivity</b>        | Human, Monkey, Bovine, Hamster |
| <b>Host</b>              | Rabbit                         |
| <b>Clonality</b>         | Polyclonal                     |
| <b>Calculated MW</b>     | 41280                          |

## Additional Information

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|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>            | 56945                                                                                                                                                                                                                                                                                                                                                             |
| <b>Other Names</b>        | MRPS22; C3orf5; RPMS22; GK002; 28S ribosomal protein S22; mitochondrial; MRP-S22; S22mt                                                                                                                                                                                                                                                                           |
| <b>Dilution</b>           | WB~~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-P~~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. IF~~1:50~200 ICC~~N/A E~~N/A |
| <b>Format</b>             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.                                                                                                                                                                                                                                                                                     |
| <b>Storage Conditions</b> | -20°C                                                                                                                                                                                                                                                                                                                                                             |

## Protein Information

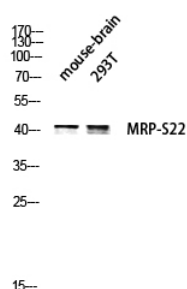
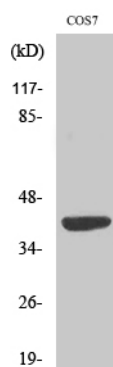
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|--------------------------|----------------|
| <b>Name</b>              | MRPS22         |
| <b>Synonyms</b>          | C3orf5, RPMS22 |
| <b>Cellular Location</b> | Mitochondrion. |

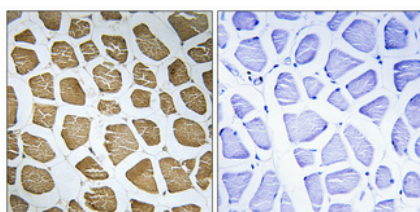
## Images

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Western Blot analysis of various cells using MRP-S22  
Polyclonal Antibody



Western blot analysis of mouse-brain 293T lysis using MRP-S22 antibody.



Immunohistochemical analysis of paraffin-embedded Human skeletal muscle. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtained from antibody was pre-absorbed by immunogen peptide.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.