

## Rabbit anti-Human, Mouse MRP-L4 Polyclonal Antibody | anti-MRP-L4 antibody

MRP-L4 Polyclonal Antibody

|                               |                       |                                   |                                                           |
|-------------------------------|-----------------------|-----------------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA295282</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|-----------------------------------|-----------------------------------------------------------|

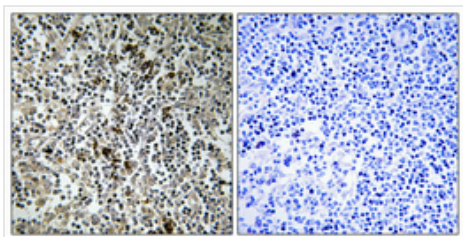
### PRODUCT SYNONYMS

MRP-L4; Polyclonal Antibody; MRP-L4 Polyclonal Antibody; MRPL4; CDABP0091; CGI-28; 39S ribosomal protein L4; mitochondrial; L4mt; anti-MRP-L4 antibody

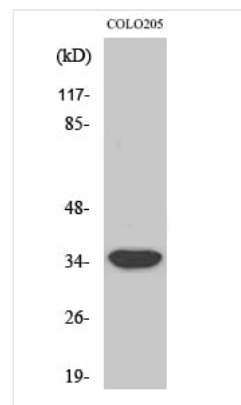
### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                                       |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                |
| Reactivity                                       | Human, Mouse                                                                                                                                          |
| Clonality                                        | Polyclonal                                                                                                                                            |
| Applicable Applications for anti-MRP-L4 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                                         |
| 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

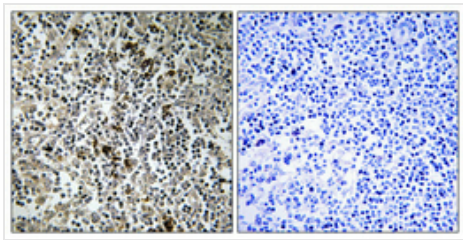


#### IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000.  
Not yet tested in other applications.


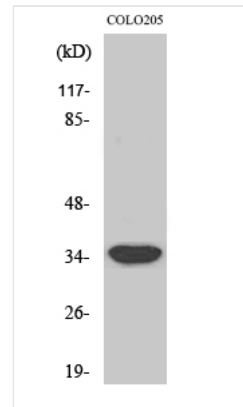
#### WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000.  
Not yet tested in other applications.



#### IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000.  
Not yet tested in other applications.



#### WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000.  
Not yet tested in other applications.

## NCBI AND UNIPROT INFORMATION

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| NCBI GI #                        | 22547136                                          |
| NCBI GeneID                      | 51073                                             |
| NCBI Accession #                 | NP_057040.2                                       |
| NCBI GenBank Nucleotide #        | NM_015956.2                                       |
| UniProt Accession #              | Q9BYD3; Q9BW07; Q9H4N2; Q9Y317; A6NNV7            |
| Molecular Weight                 | 34,919 Da                                         |
| NCBI Official Full Name          | 39S ribosomal protein L4, mitochondrial isoform a |
| NCBI Official Synonym Full Names | mitochondrial ribosomal protein L4                |
| NCBI Official Symbol             | MRPL4                                             |
| NCBI Official Synonym Symbols    | L4mt; CGI-28                                      |
| NCBI Protein Information         | 39S ribosomal protein L4, mitochondrial; MRP-L4   |
| UniProt Protein Name             | 39S ribosomal protein L4, mitochondrial           |
| UniProt Gene Name                | <b>MRPL4</b>                                      |
| UniProt Synonym Gene Names       | L4mt; MRP-L4                                      |
| UniProt Entry Name               | RM04_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mrp-l4-antibody-immunohistochemistry-western-blot-elisa/295282>