

## Rabbit anti-Human, Mouse MRPL13 Polyclonal Antibody | anti-MRPL13 antibody

MRPL13 Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                              |
|-----------|--------|--------------|-------------------------------------------|
| AAA242547 | Rabbit | Human, Mouse | Immunohistochemistry, Western Blot, ELISA |

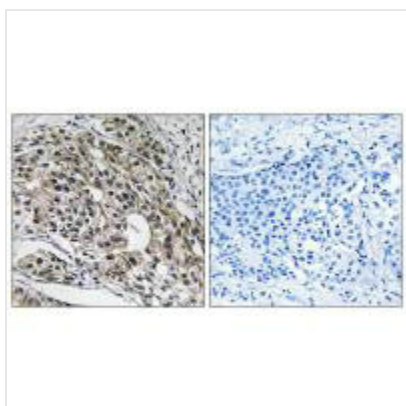
### PRODUCT SYNONYMS

MRPL13; Polyclonal Antibody; MRPL13 Antibody; 39S ribosomal protein L13; mitochondrial; L13mt; MRP-L13; anti-MRPL13 antibody

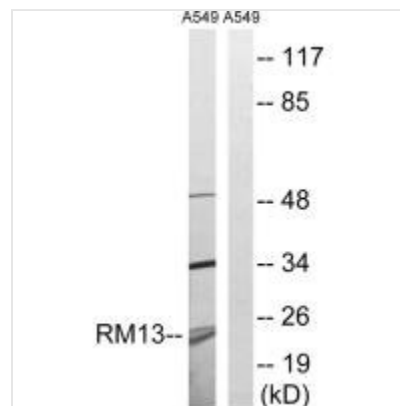
### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                                            |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                     |
| Reactivity                                       | Human, Mouse                                                                                                                                               |
| Clonality                                        | Polyclonal                                                                                                                                                 |
| Isotype                                          | IgG                                                                                                                                                        |
| Purity/Purification                              | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                       |
| Form/Format                                      | Liquid; Rabbit IgG In Phosphate Buffered Saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol. |
| Applicable Applications for anti-MRPL13 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                                                                       |
| Immunogen                                        | Synthesized peptide derived from C-terminal of human MRPL13.                                                                                               |
| Immunogen Species                                | Human                                                                                                                                                      |
| Conjugate                                        | Non-conjugated                                                                                                                                             |
| Preparation and Storage                          | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.                                                                                |

### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using MRPL13 antibody.


**WB (Western Blot)**

Western blot analysis of extracts from A549 cells, using MRPL13 antibody.

ADDITIONAL INFORMATION

|                                                    |                                   |
|----------------------------------------------------|-----------------------------------|
| Product Categories/Family for anti-MRPL13 antibody | Epigenetics and Nuclear Signaling |
|----------------------------------------------------|-----------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| NCBI GI #                        | 14165270                                          |
| NCBI GeneID                      | 28998                                             |
| NCBI Accession #                 | NP_054797.2                                       |
| NCBI GenBank Nucleotide #        | NM_014078.5                                       |
| UniProt Accession #              | Q9BYD1; Q9UI04; B2R4R8                            |
| Molecular Weight                 | 20,692 Da                                         |
| NCBI Official Full Name          | 39S ribosomal protein L13, mitochondrial          |
| NCBI Official Synonym Full Names | mitochondrial ribosomal protein L13               |
| NCBI Official Symbol             | MRPL13                                            |
| NCBI Official Synonym Symbols    | L13; L13A; L13mt; RPL13; RPML13                   |
| NCBI Protein Information         | 39S ribosomal protein L13, mitochondrial; MRP-L13 |
| UniProt Protein Name             | 39S ribosomal protein L13, mitochondrial          |
| UniProt Gene Name                | MRPL13                                            |
| UniProt Synonym Gene Names       | L13mt; MRP-L13                                    |
| UniProt Entry Name               | RM13_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/mrpl13-antibody-immunohistochemistry-western-blot-elisa/242547>