

## Rabbit RPL3 Polyclonal Antibody | anti-RPL3 antibody

RPL3 Antibody

|                               |                       |                                        |                                                                  |
|-------------------------------|-----------------------|----------------------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA317801</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|------------------------------------------------------------------|

### PRODUCT SYNONYMS

RPL3; Polyclonal Antibody; RPL3 Antibody; 60S ribosomal protein L3; HIV-1 TAR RNA-binding protein B; TARBP-B; anti-RPL3 antibody

### PRODUCT SPECIFICATIONS

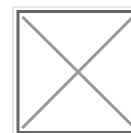
|                                                |                                                                                                                           |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                    |
| Reactivity                                     | Human, Mouse, Rat                                                                                                         |
| Clonality                                      | Polyclonal                                                                                                                |
| Specificity                                    | RPL3 Antibody detects endogenous levels of total RPL3 protein.                                                            |
| Purity/Purification                            | Purified from rabbit antiserum by affinity-chromatography using immunogen.                                                |
| Form/Format                                    | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                  | 1 mg/ml (varies by lot)                                                                                                   |
| Sequence Length                                | 403                                                                                                                       |
| Applicable Applications for anti-RPL3 antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)                                                                      |
| Target Modification                            | Unmodified/Total                                                                                                          |
| Immunogen                                      | The antiserum was produced against synthesized peptide derived from human RPL3.                                           |
| Immunogen Range                                | 211-260                                                                                                                   |
| Preparation and Storage                        | Stable at -20 degree C for at least 1 year.                                                                               |

### IMAGES



#### WB (Western Blot)

Western blot analysis of lysates from HT-29 cells, using RPL3 Antibody. The lane on the right is blocked with the synthesized peptide.



#### IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using RPL3 Antibody. The picture on the right is blocked with the synthesized peptide.

### NCBI AND UNIPROT INFORMATION

|                           |             |
|---------------------------|-------------|
| NCBI GI #                 | 4506649     |
| NCBI GeneID               | 6122        |
| NCBI Accession #          | NP_000958.1 |
| NCBI GenBank Nucleotide # | NM_000967.3 |

|                            |                                    |
|----------------------------|------------------------------------|
| UniProt Accession #        | P39023; Q15548; Q5I0G0; B2RDV9     |
| Molecular Weight           | 46 kDa                             |
| NCBI Official Full Name    | 60S ribosomal protein L3 isoform a |
| UniProt Protein Name       | 60S ribosomal protein L3           |
| UniProt Gene Name          | RPL3                               |
| UniProt Synonym Gene Names | TARBP-B                            |

**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/rpl3-antibody-immunohistochemistry-western-blot-elisa/317801>