

Rabbit RPL3L Polyclonal Antibody | anti-RPL3L antibody

Anti-RPL3L Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291092	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

RPL3L; Polyclonal Antibody; Anti-RPL3L Antibody; 60S ribosomal protein L3-like; anti-RPL3L antibody

PRODUCT SPECIFICATIONS

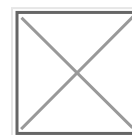
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-RPL3L antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



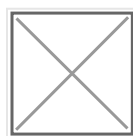
IF (Immunofluorescence)

Dilution: IF: 1/50 - 1/200 Immunofluorescent analysis of RPL3L staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



IHC (Immunohistochemistry)

Dilution: IH 1/50 - 1/200 Immunohistochemical analysis of RPL3L staining in human muscle formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB 1/500 - 1/1000 Western blot analysis of RPL3L expression in Jurkat (A), Hela (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL3L antibody	Rabbit polyclonal antibody to RPL3L
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4826988
NCBI GeneID	6123

NCBI Accession #	NP_005052.1
NCBI GenBank Nucleotide #	NM_005061.2
UniProt Accession #	Q92901
Molecular Weight	46,296 Da
NCBI Official Full Name	60S ribosomal protein L3-like
NCBI Official Synonym Full Names	ribosomal protein L3-like
NCBI Official Symbol	RPL3L
NCBI Protein Information	60S ribosomal protein L3-like
UniProt Protein Name	60S ribosomal protein L3-like
UniProt Gene Name	RPL3L
UniProt Entry Name	RL3L_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/rpl3l-antibody-immunohistochemistry-immunofluorescence-western-blot-elisa/291092>