

Rabbit RPL37 Polyclonal Antibody | anti-RPL37 antibody

Anti-RPL37 Antibody

CATALOG # AAA259683	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

RPL37; Polyclonal Antibody; Anti-RPL37 Antibody; 60S ribosomal protein L37; G1.16; anti-RPL37 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RPL37 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	97
Applicable Applications for anti-RPL37 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPL37. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of RPL37 staining in human breast cancer 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)

Western blot analysis of RPL37 expression in HeLa (A), MCF7 (B), Raw264.7 (C), PC12 (D), H9C2 (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL37 antibody	Rabbit polyclonal antibody to RPL37
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506641
NCBI GeneID	6167

NCBI Accession #	NP_000988.1
NCBI GenBank Nucleotide #	NM_000997.4
UniProt Accession #	P61927; P02403; Q6IBB4; Q99883; B2R4H2
Molecular Weight	11,078 Da
NCBI Official Full Name	60S ribosomal protein L37
NCBI Official Synonym Full Names	ribosomal protein L37
NCBI Official Symbol	RPL37
NCBI Official Synonym Symbols	L37
NCBI Protein Information	60S ribosomal protein L37
UniProt Protein Name	60S ribosomal protein L37
UniProt Gene Name	RPL37
UniProt Entry Name	RL37_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/rpl37-antibody-immunohistochemistry-western-blot-elisa/259683>