

Rabbit RPL7 Polyclonal Antibody | anti-RPL7 antibody

Anti-RPL7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA259955	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Monkey, Porcine	Immunohistochemistry, Western Blot

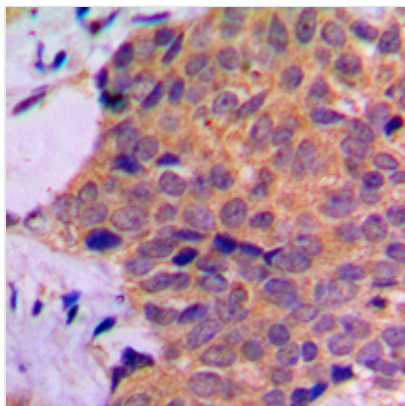
PRODUCT SYNONYMS

RPL7; Polyclonal Antibody; Anti-RPL7 Antibody; 60S ribosomal protein L7; anti-RPL7 antibody

PRODUCT SPECIFICATIONS

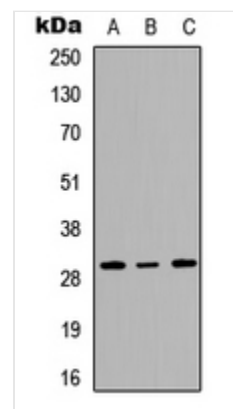
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Monkey, Porcine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RPL7 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	248
Applicable Applications for anti-RPL7 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human RPL7. 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 RPL7 staining in human prostate 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 RPL7 expression in HeLa (A), Jurkat (B), NIH3T3 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL7 antibody	Rabbit polyclonal antibody to RPL7
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15431301
NCBI GeneID	6129
NCBI Accession #	NP_000962.2
NCBI GenBank Nucleotide #	NM_000971.3
UniProt Accession #	P18124; Q15289; Q3KQU0; Q5I0X1; Q6IBM9; A8K504
Molecular Weight	29,226 Da
NCBI Official Full Name	60S ribosomal protein L7
NCBI Official Synonym Full Names	ribosomal protein L7
NCBI Official Symbol	RPL7
NCBI Official Synonym Symbols	L7; humL7-1
NCBI Protein Information	60S ribosomal protein L7
UniProt Protein Name	60S ribosomal protein L7
UniProt Gene Name	RPL7
UniProt Entry Name	RL7_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://www.aaabiotech.com/polyclonal/rpl7-antibody-immunohistochemistry-western-blot-elisa/259955>