

Rabbit RPL35 Polyclonal Antibody | anti-RPL35 antibody

RPL35 Rabbit pAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA281823	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

RPL35; Polyclonal Antibody; RPL35 Rabbit pAb; L35; anti-RPL35 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence	VRKSIARVLT VINQTQKENL RKFYKGKKYK PLDLRPKKTR AMRRRLNKHE ENLKTKKQQR KERLYPLRKY A
Applicable Applications for anti-RPL35 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 50-120 of human RPL35 (NP_009140.1).
Positive Samples	HeLa, Jurkat, A-549
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using RPL35 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon carcinoma using RPL35 Rabbit pAb at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using RPL35 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL35 antibody	Background: Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L29P family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Jul 2008]
Product Categories/Family for anti-RPL35 antibody	Epigenetics & Nuclear Signaling; RNA Binding

NCBI AND UNIPROT INFORMATION

NCBI GI #	6005860
NCBI GeneID	11224
NCBI Accession #	NP_009140.1
NCBI GenBank Nucleotide #	NM_007209.3
UniProt Accession #	P42766; Q4VBY5; Q5JTN5; Q6IBC7; Q96QJ7; Q9BYF4; A8K4V7
Molecular Weight	14,551 Da
NCBI Official Full Name	60S ribosomal protein L35
NCBI Official Synonym Full Names	ribosomal protein L35
NCBI Official Symbol	RPL35
NCBI Official Synonym Symbols	L35
NCBI Protein Information	60S ribosomal protein L35
UniProt Protein Name	60S ribosomal protein L35
UniProt Gene Name	RPL35
UniProt Entry Name	RL35_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/rpl35-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/281823>