

Rabbit RPL10A Polyclonal Antibody | anti-RPL10A antibody

RPL10A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA324377	Rabbit	Human, Mouse, Rat	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

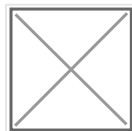
PRODUCT SYNONYMS

RPL10A; Polyclonal Antibody; RPL10A Antibody; 60S ribosomal protein L10a; CSA 19; CSA-19; CSA19; L10A; NEDD 6; NEDD-6; NEDD6; neural precursor cell expressed developmentally down regulated protein 6; Neural precursor cell expressed developmentally down-regulated protein 6; Protein NEDD6; Ribosomal protein L10a; RL10A_HUMAN; rpl10a; anti-RPL10A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	RPL10A antibody detects endogenous levels of total RPL10A
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	217
Applicable Applications for anti-RPL10A antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide
Predicted Cross Reactivity	Pig, Zebrafish, Bovine, Horse, Sheep, Rabbit, Dog, Chicken, Xenopus
Similarity	Pig (100%), Zebrafish (100%), Bovine (100%), Horse (100%), Sheep (100%), Rabbit (100%), Dog (100%), Chicken (100%), Xenopus (100%)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)

AAA324377 staining HeLa cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody, diluted at 1/600, was used as secondary antibody.



WB (Western Blot)

Western blot analysis of extracts from HeLa cells using RPL10A antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL10A antibody	Function: Component of the large ribosomal subunit. Similarity: Belongs to the universal ribosomal protein uL1 family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15431288
NCBI GeneID	4736
NCBI Accession #	NP_009035.3
NCBI GenBank Nucleotide #	NM_007104.4
UniProt Accession #	P62906; P52859; P53025; Q5TZT6; Q8J013; B2R801
Molecular Weight	Observed: 25 kD Predicted: 25 kDa
NCBI Official Full Name	60S ribosomal protein L10a
NCBI Official Synonym Full Names	ribosomal protein L10a
NCBI Official Symbol	RPL10A
NCBI Official Synonym Symbols	L10A; CSA19; NEDD6; Csa-19
NCBI Protein Information	60S ribosomal protein L10a
UniProt Protein Name	60S ribosomal protein L10a
UniProt Gene Name	RPL10A
UniProt Synonym Gene Names	NEDD6; NEDD-6

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/rpl10a-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/324377>