

Rabbit RPL10 Polyclonal Antibody | anti-RPL10 antibody

RPL10 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320933	Rabbit	Human, Mouse, Rat	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

RPL10; Polyclonal Antibody; RPL10 Antibody; 60S ribosomal protein L10; DKFZp686J1851; DXS648; DXS648E; FLJ23544; FLJ27072; L10; Laminin receptor homolog; NOV; OTTHUMP00000031945; OTTHUMP00000063212; OTTHUMP00000063213; OTTHUMP00000183506; OTTHUMP00000196447; Protein QM; QM; Ribosomal protein L10; Tumor suppressor QM; Wilms tumor related protein; anti-RPL10 antibody

PRODUCT SPECIFICATIONS

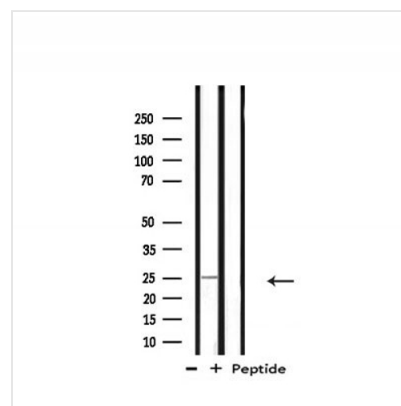
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	RPL10 Antibody detects endogenous levels of total RPL10
Purity/Purification	Peptide affinity purification
Form/Format	IgG in phosphate buffered saline , pH 7.4, 150mMNaCl, 0.02% sodium azide and 50% glycerol
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-RPL10 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human RPL10,corresponding to a region within N-terminal amino acids
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)

AAA320933 staining K562 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) Ab, diluted at 1/600, was used as the secondary antibody.



WB (Western Blot)

Western blot analysis of extracts from mouse brain, using RPL10 Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL10 antibody	RPL10 Belongs to the ribosomal protein L10e family.Component of the large ribosomal subunit. Matureribosomes consist of a small (40S) and a large (60S) subunit.The 40S subunit contains about 33 different proteins and 1molecule of RNA (18S).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	746817426
NCBI GeneID	6134
NCBI Accession #	NP_001243506.2
NCBI GenBank Nucleotide #	NM_001256577.2
UniProt Accession #	P27635; Q16470; Q2HXT7; Q53FH7; Q6FGN8; Q8TDA5; A3KQT0; D3DWW6
Molecular Weight	25kDa
NCBI Official Full Name	60S ribosomal protein L10 isoform b
NCBI Official Synonym Full Names	ribosomal protein L10
NCBI Official Symbol	RPL10
NCBI Official Synonym Symbols	QM; L10; NOV; AUTSX5; DXS648; MRXS35; DXS648E
NCBI Protein Information	60S ribosomal protein L10
UniProt Protein Name	60S ribosomal protein L10
UniProt Gene Name	RPL10
UniProt Synonym Gene Names	DXS648E; QM

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/rpl10-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/320933>