

Rabbit RPL15 Polyclonal Antibody | anti-RPL15 antibody

RPL15 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA324381	Rabbit	Human, Mouse, Rat	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

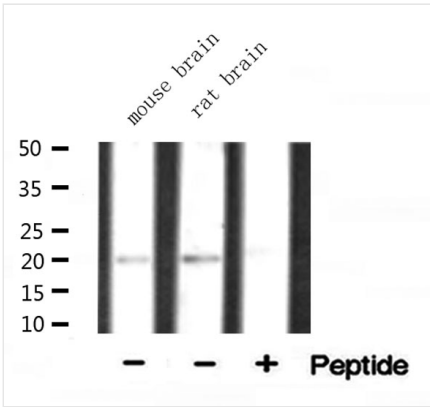
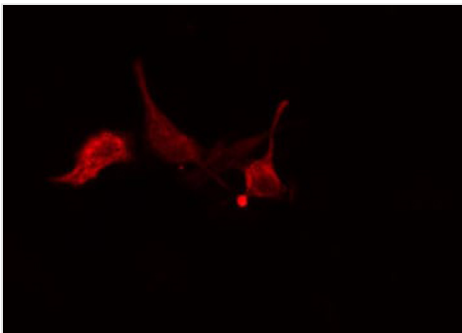
PRODUCT SYNONYMS

RPL15; Polyclonal Antibody; RPL15 Antibody; 60S ribosomal protein L15; EC45; FLJ26304; ribosomal protein L15; RL15_HUMAN; RPL10; RPLY10; RPYL10; anti-RPL15 antibody

PRODUCT SPECIFICATIONS

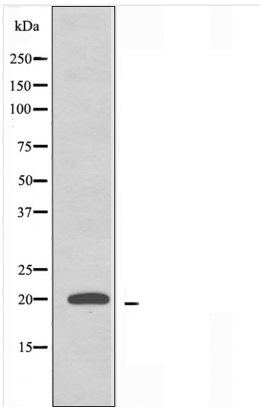
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	RPL15 antibody detects endogenous levels of total RPL15
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	204
Applicable Applications for anti-RPL15 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide
Predicted Cross Reactivity	Pig, Zebrafish, Bovine, Horse, Rabbit, Dog, Xenopus
Similarity	Pig (100%), Zebrafish (100%), Bovine (100%), Horse (100%), Rabbit (100%), Dog (100%), Xenopus (100%)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)
AAA324381 staining LOVO 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 of various tissue, using RPL15 antibody



WB (Western Blot)
Western blot analysis of extracts from K562 cells using RPL15 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL15 antibody	Subunit Structure: Interacts with IFIT1 (via TPR repeats 1-4). Similarity: Belongs to the eukaryotic ribosomal protein eL15 family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	358356396
NCBI GeneID	6138
NCBI Accession #	NP_001240308.1
NCBI GenBank Nucleotide #	NM_001253379.2
UniProt Accession #	P61313; P39030; P41051; Q5U0C0; Q642I1; Q6IPX6; Q8WYP2; Q96C44; Q9H2E5
Molecular Weight	Observed: 20 kD Predicted: 25 kDa
NCBI Official Full Name	60S ribosomal protein L15 isoform 1
NCBI Official Synonym Full Names	ribosomal protein L15
NCBI Official Symbol	RPL15
NCBI Official Synonym Symbols	L15; EC45; DBA12; RPL10; RPLY10; RPYL10

NCBI Protein Information	60S ribosomal protein L15
UniProt Protein Name	60S ribosomal protein L15
UniProt Gene Name	RPL15
UniProt Synonym Gene Names	EC45

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/rpl15-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/324381>