

Goat ribosomal protein L8 Polyclonal Antibody | anti-RPL8 antibody

Goat anti-ribosomal protein L8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61228	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog	Immunohistochemistry, Western Blot, ELISA

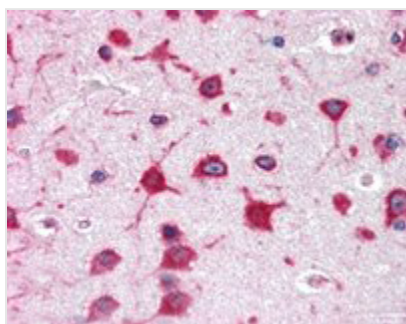
PRODUCT SYNONYMS

ribosomal protein L8; Polyclonal Antibody; Goat anti-ribosomal protein L8 Antibody; Goat Anti-ribosomal protein L8; Biotinylated Antibody; 60S ribosomal protein L8; ribosomal protein L8 antibody; 60S ribosomal protein L8 antibody; anti-RPL8 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	KAGRAYHKYK AKRNC
Sequence Length	257
Applicable Applications for anti-RPL8 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence KAGRAYHKYKAKRNC, from the internal region of the protein sequence according to NP_000964.1; NP_150644.1.
Epitope	Internal region
Note	The reported variants represent identical protein (NP_000964.1 and NP_150644.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

2.5ug/ml staining of paraffin embedded Human Cerebral Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

0.01ug/ml staining of HepG2 cell lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506663
NCBI GeneID	6132
NCBI Accession #	NP_000964.1
NCBI GenBank Nucleotide #	NM_000973.4
Molecular Weight	28,025 Da
NCBI Official Full Name	60S ribosomal protein L8
NCBI Official Synonym Full Names	ribosomal protein L8
NCBI Official Symbol	RPL8
NCBI Official Synonym Symbols	L8
NCBI Protein Information	60S ribosomal protein L8
UniProt Protein Name	60S ribosomal protein L8
UniProt Gene Name	RPL8
UniProt Entry Name	RL8_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/ribosomal-protein-l8-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61228>