

Rabbit anti-Human 60S ribosomal protein L30 Polyclonal Antibody | anti-RPL30 antibody

Rabbit anti-human 60S ribosomal protein L30 polyclonal Antibody

CATALOG # AAA229198	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

60S ribosomal protein L30; Polyclonal Antibody; Rabbit anti-human 60S ribosomal protein L30 polyclonal Antibody; RPL30; anti-RPL30 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Liquid
Sequence Length	115
Applicable Applications for anti-RPL30 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human 60S ribosomal protein L30 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-98106
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreas tissue using AAA229198 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: 60S ribosomal protein L30 antibody at 2ug/ml+A549 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/15000 dilutionPredicted band size: 13kDaObserved band size: 13kDa

ADDITIONAL INFORMATION

Related Product Information for anti-RPL30 antibody

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 L30E family of ribosomal proteins. It is located in the cytoplasm. This gene is co-transcribed with the U72 small nucleolar RNA gene, which is located in its fourth intron. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506631
NCBI GeneID	6156
NCBI Accession #	NP_000980.1
NCBI GenBank Nucleotide #	NM_000989.3
UniProt Accession #	P62888; P04645; Q502Z6; B2R591
Molecular Weight	12,784 Da
NCBI Official Full Name	60S ribosomal protein L30
NCBI Official Synonym Full Names	ribosomal protein L30
NCBI Official Symbol	RPL30
NCBI Official Synonym Symbols	L30
NCBI Protein Information	60S ribosomal protein L30
UniProt Protein Name	60S ribosomal protein L30
UniProt Gene Name	RPL30
UniProt Entry Name	RL30_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/60s-ribosomal-protein-l30-antibody-immunohistochemistry-western-blot-elisa/229198>