

Rabbit anti-Human, Mouse RPL11 Polyclonal Antibody | anti-RPL11 antibody

Rabbit anti-RPL11 Antibody, Affinity Purified

CATALOG # AAA212384	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

RPL11; Polyclonal Antibody; Rabbit anti-RPL11 Antibody; Affinity Purified; 60S ribosomal protein L11; uL5; large ribosomal subunit protein uL5; L11; GIG34; DBA7; cell growth-inhibiting protein 34; CLL-associated antigen KW-12; ribosomal protein L11; anti-RPL11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-RPL11 antibody	WB (Western Blot)
Predicted Reactivity	Rat, Bovine, Orangutan
Immunogen	Between 128 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human RPL11 by western blot. Samples: Whole cell lysate from HEK293T (15 and 50 ug), HeLa (50ug), and Jurkat (50ug) cells. Antibodies: Affinity purified rabbit anti-RPL11 antibody AAA212384 (lot AAA212384-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



WB (Western Blot)

Detection of mouse RPL11 by western blot. Samples: Whole cell lysate from mouse NIH 3T3 (15 and 50 ug) cells. Antibodies: Affinity purified rabbit anti-RPL11 antibody AAA212384 (lot AAA212384-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL11 antibody	60S ribosomal protein L11 (RPL11) binds to 5S ribosomal RNA (by similarity). RPL11 is required for rRNA maturation and formation of the 60S ribosomal subunits. RPL11 promotes nucleolar location of PML [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/P62913].
Product Categories/Family for anti-RPL11 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	15431290
NCBI GeneID	6135
NCBI Accession #	NP_000966.2
NCBI GenBank Nucleotide #	NM_000975.3
UniProt Accession #	P62913; P25121; P39026; Q8TDH2; Q9Y674
Molecular Weight	20,252 Da
NCBI Official Full Name	60S ribosomal protein L11 isoform 1
NCBI Official Synonym Full Names	ribosomal protein L11
NCBI Official Symbol	RPL11
NCBI Official Synonym Symbols	L11; DBA7; GIG34
NCBI Protein Information	60S ribosomal protein L11; CLL-associated antigen KW-12; cell growth-inhibiting protein 34
UniProt Protein Name	60S ribosomal protein L11
UniProt Gene Name	RPL11
UniProt Entry Name	RL11_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/rpl11-antibody-western-blot-elisa/212384>