

Rabbit anti-Human RPL4 Polyclonal Antibody | anti-RPL4 antibody

RPL4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232654	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

RPL4; Polyclonal Antibody; RPL4 Antibody; 60S ribosomal protein L4; 60S ribosomal protein L1; RPL1; anti-RPL4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	427
Applicable Applications for anti-RPL4 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human 60S ribosomal protein L4 protein (12-91AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	Non-conjugated
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunofluorescent analysis of HepG2 cells using AAA232654 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lymph node tissue using AAA232654 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in: A375 whole cell lysate,Hela whole cell lysateAll lanes: RPL4 antibody at 2ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 48 KDaObserved band size: 48 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-RPL4 antibody	cytoplasm, cytosol, cytosolic large ribosomal subunit, extracellular exosome, focal adhesion, intracellular ribonucleoprotein complex, membrane, nucleolus, nucleus, poly(A) RNA binding
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16579885
NCBI GeneID	6124
NCBI Accession #	NP_000959.2
NCBI GenBank Nucleotide #	NM_000968.3
UniProt Accession #	P36578; P39029; Q4VBR0; Q969Z9; A8K502
Molecular Weight	47,697 Da
NCBI Official Full Name	60S ribosomal protein L4
NCBI Official Synonym Full Names	ribosomal protein L4
NCBI Official Symbol	RPL4
NCBI Official Synonym Symbols	L4
NCBI Protein Information	60S ribosomal protein L4
UniProt Protein Name	60S ribosomal protein L4
UniProt Gene Name	RPL4
UniProt Synonym Gene Names	RPL1
UniProt Entry Name	RL4_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/rpl4-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/232654>