Rabbit anti-Human 60S acidic ribosomal protein P1 Polyclonal Antibody | anti-RPLP1 antibody

Rabbit anti- human 60S acidic ribosomal protein P1 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA81446	**Rabbit**	**Human**	**Immunofluorescence, Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

60S acidic ribosomal protein P1; Polyclonal Antibody; Rabbit anti- human 60S acidic ribosomal protein P1 polyclonal Antibody; RPLP1; RRP1; anti-RPLP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	114
Applicable Applications for anti-RPLP1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human 60S acidic ribosomal protein P1 protein
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 (Immunohistochemisry)
Immunofluorescent analysis of HepG2 cells using AAA81446 at a dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embeded human placenta using AAA81446 at dilution of 1:50

WB (Western Blot)
All lanes: 60S acidic ribosomal protein P1 antibody at 2ug/mlLane 1: EC109 whole cell lysateLane 2: 293T whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/15000 dilutionPredicted band size: 12,9 kDaObserved band size: 12.6 kDa,60 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-RPLP1 antibody	Plays an important role in the elongation step of protein synthesis.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506669
NCBI GeneID	6176
NCBI Accession #	NP_000994.1
NCBI GenBank Nucleotide #	NM_001003.2
UniProt Accession #	P05386; A6NIB2
Molecular Weight	8,804 Da
NCBI Official Full Name	60S acidic ribosomal protein P1 isoform 1
NCBI Official Synonym Full Names	ribosomal protein, large, P1
NCBI Official Symbol	RPLP1
NCBI Official Synonym Symbols	P1; LP1; RPP1
NCBI Protein Information	60S acidic ribosomal protein P1
UniProt Protein Name	60S acidic ribosomal protein P1
UniProt Gene Name	**RPLP1**
UniProt Synonym Gene Names	RRP1
UniProt Entry Name	RLA1_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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