

Rabbit RPLP0 Polyclonal Antibody | anti-RPLP0 antibody

Rabbit anti-RPLP0 Antibody

CATALOG # AAA222337	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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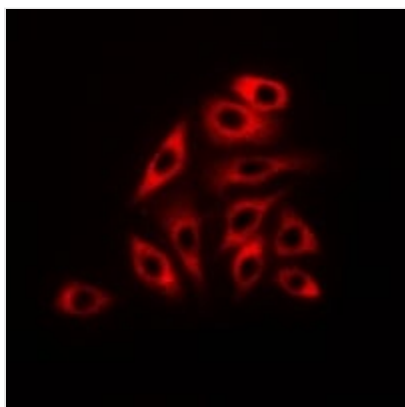
PRODUCT SYNONYMS

RPLP0; Polyclonal Antibody; Rabbit anti-RPLP0 Antibody; 60S acidic ribosomal protein P0; 60S ribosomal protein L10E; anti-RPLP0 antibody

PRODUCT SPECIFICATIONS

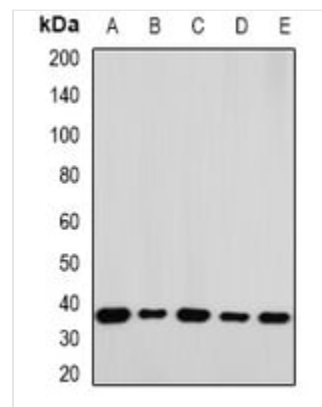
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-RPLP0 antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human RPLP0
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of RPLP0 staining in K562 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of RPLP0 expression in A549 (A), K562 (B), Jurkat (C), mouse liver (D), mouse testis (E) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RPLP0 antibody

Primary antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506667
NCBI GeneID	6175
NCBI Accession #	NP_000993.1
NCBI GenBank Nucleotide #	NM_001002.3
UniProt Accession #	P05388; P14869; P19945
Molecular Weight	27,436 Da
NCBI Official Full Name	60S acidic ribosomal protein P0
NCBI Official Synonym Full Names	ribosomal protein, large, P0
NCBI Official Symbol	RPLP0
NCBI Official Synonym Symbols	P0; LP0; L10E; RPP0; PRLP0
NCBI Protein Information	60S acidic ribosomal protein P0; 60S ribosomal protein L10E; acidic ribosomal phosphoprotein P0
UniProt Protein Name	60S acidic ribosomal protein P0
UniProt Gene Name	RPLP0
UniProt Entry Name	RLA0_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://www.aaabiotech.com/polyclonal/rplp0-antibody-immunochemistry-immunofluorescence-western-blot-elisa/222337>