

Datasheet for ABIN519872
anti-RPLP0 antibody (AA 1-317)



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3 Images

Overview

Quantity:	50 µg
Target:	RPLP0
Binding Specificity:	AA 1-317
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This RPLP0 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human RPLP0 protein.
Immunogen:	RPLP0 (NP_000993.1, 1 a.a. ~ 317 a.a) full-length human protein.
Sequence:	MPREDRATWK SNYFLKIIQL LDDYPKCFIV GADNVGSKQM QQIRMSLRGK AVVLMGKNTM MRKAIRGHLE NNPALKLLP HIRGNVGFVF TKEDLTEIRD MLLANKVPAA ARAGAIAPCE VTVPAQNTGL GPEKTSFFQA LGITTKISRG TIEILSDVQL IKTGDKVGAS EATLLNMLNI SPFSFGLVIQ QVFDNGSIYN PEVLDITEET LHSRFLEGVR NVASVCLQIG YPTVASVPHS IINGYKRVLA LSVETDYTFP LAEKVKAFLA DPSAFVAAAP VAAATTAAPA AAAAPAKVEA KEESESEDED MGFGLFD
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	RPLP0
Alternative Name:	RPLP0 (RPLP0 Products)
Background:	Full Gene Name: ribosomal protein, large, P0 Synonyms: L10E,MGC111226,MGC88175,P0,PRLP0,RPP0
Gene ID:	6175
NCBI Accession:	NM_001002

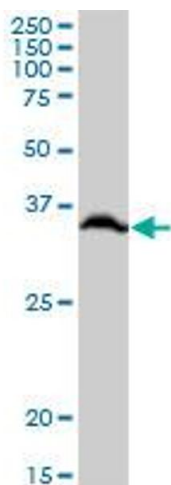
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

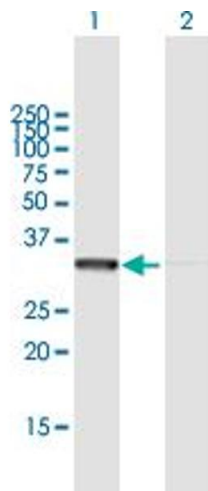
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. RPLP0 MaxPab polyclonal antibody. Western Blot analysis of RPLP0 expression in Jurkat.

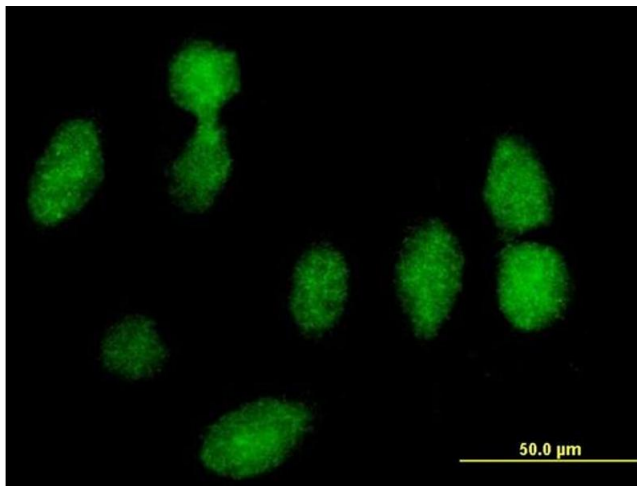


Western Blotting

Image 2. Western Blot analysis of RPLP0 expression in transfected 293T cell line by RPLP0 MaxPab polyclonal antibody.

Lane 1: RPLP0 transfected lysate(34.87 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 3. Immunofluorescence of purified MaxPab antibody to RPLP0 on HeLa cell. [antibody concentration 10 ug/ml]