

Datasheet for ABIN7308286

anti-RPLP0 antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	RPLP0
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPLP0 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to RPLP0
Immunogen:	Recombinant full length protein of human RPLP0
Specificity:	Recognizes endogenous levels of RPLP0 protein.
Characteristics:	Rabbit polyclonal antibody to RPLP0
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	RPLP0
Alternative Name:	RPLP0 (RPLP0 Products)
Background:	60S acidic ribosomal protein P0, 60S ribosomal protein L10E
Gene ID:	6175, 11837, 64205

Target Details

UniProt: [P05388](#), [P14869](#), [P19945](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

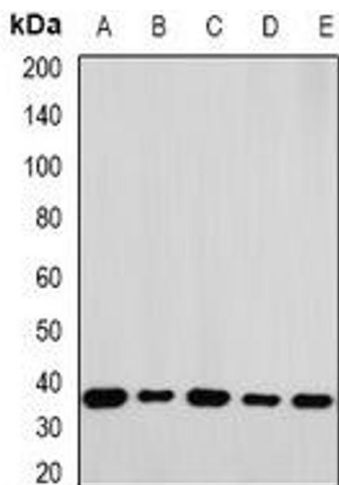
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

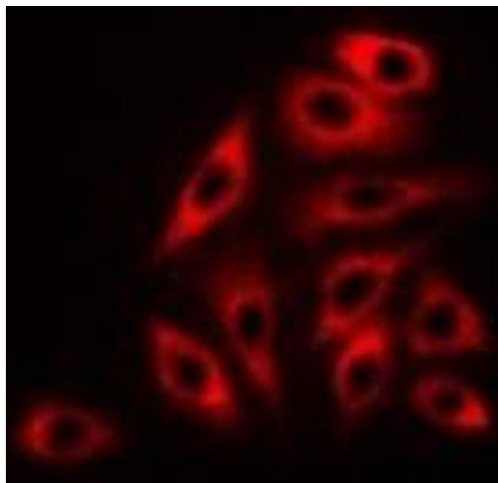
Expiry Date: 12 months

Images



Western Blotting

Image 1. Western blot analysis of RPLP0 expression in A549 (A), K562 (B), Jurkat (C), mouse liver (D), mouse testis (E) whole cell lysates.



Immunofluorescence

Image 2. 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