

RPLP1 Antibody (N-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP22004a**Specification**

RPLP1 Antibody (N-Term) - Product Information

Application	WB,E
Primary Accession	P05386
Other Accession	Q56K14 , P18660 , P47955 , P19944
Reactivity	Human
Predicted	Bovine, Chicken, Mouse, Rat
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	11514

RPLP1 Antibody (N-Term) - Additional Information**Gene ID** 6176**Other Names**

60S acidic ribosomal protein P1, RPLP1, RRP1

Target/Specificity

This RPLP1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 18-49 amino acids from human RPLP1.

Dilution

WB~~1:2000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

RPLP1 Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

RPLP1 Antibody (N-Term) - Protein Information**Name** RPLP1**Synonyms** RRP1

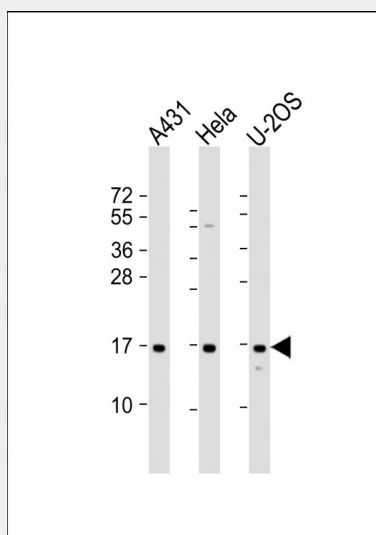
Function Plays an important role in the elongation step of protein synthesis.

RPLP1 Antibody (N-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RPLP1 Antibody (N-Term) - Images



All lanes : Anti-RPLP1 Antibody (N-Term) at 1:2000 dilution Lane 1: A431 whole cell lysate Lane 2: HeLa whole cell lysate Lane 3: U-2OS whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 12 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

RPLP1 Antibody (N-Term) - Background

Plays an important role in the elongation step of protein synthesis.

RPLP1 Antibody (N-Term) - References

Rich B.E.,et al.Mol. Cell. Biol. 7:4065-4074(1987).
Yoshihama M.,et al.Genome Res. 12:379-390(2002).
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Giorgianni F.,et al.Proteomics 4:587-598(2004).