

For Research Use Only

# RPLP0 Polyclonal antibody

Catalog Number: 14848-1-AP



## Basic Information

Catalog Number:

14848-1-AP

Size:

90 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_001002

GeneID (NCBI):

6175

UNIPROT ID:

P05388

Full Name:

ribosomal protein, large, PO

Calculated MW:

34 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

ELISA

Species Specificity:

human, mouse, rat

## Background Information

RPLP0 is first identified as a cytosolic protein which takes a part in the ribosomal stalk and interacts with RPLP1 and RPLP2. It also has potential roles in molecular transport from outside into the cells. It generally presents in multiple copies on the ribosome and have isoelectric points in the range of pH 3 to 5, in contrast to most ribosomal proteins, which are single copy and basic

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

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