

For Research Use Only

RPS11 Polyclonal antibody

Catalog Number: 31204-1-AP



Basic Information

Catalog Number:

31204-1-AP

Size:

150ul , Concentration: 450 µg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG34848

GenBank Accession Number:

BC007945

GeneID (NCBI):

6205

UNIPROT ID:

P62280

Full Name:

ribosomal protein S11

Calculated MW:

158 aa, 18 kDa

Observed MW:

18 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB 1:500-1:3000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, mouse

Positive Controls:

WB : HEK-293 cells, HeLa cells, MDA-MB-453 cells, mouse testis tissue

Background Information

RPS11 is a ribosomal protein involved in ribosome biogenesis. It is a component of the small ribosomal subunit. The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell.

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

***** 20ul sizes contain 0.1% BSA**

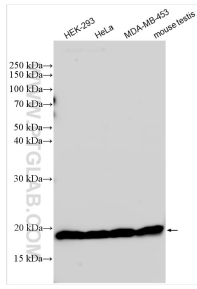
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31204-1-AP (RPS11 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.