

For Research Use Only

MRPS9 Polyclonal antibody

Catalog Number: 16533-1-AP

Featured Product



Basic Information

Catalog Number:
16533-1-AP

Size:
150ul, Concentration: 350 µg/ml by Nanodrop and 300 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG9809

GenBank Accession Number:
BC057240

GeneID (NCBI):
64965

Full Name:
mitochondrial ribosomal protein S9

Calculated MW:
396 aa, 46 kDa

Observed MW:
38-45 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:2000

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human, mouse, rat

Positive Controls:

WB: HEK-293 cells, Jurkat cells, K-562 cells, MCF-7 cells

Background Information

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**

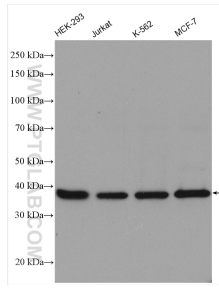
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

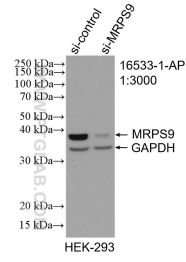
E: proteintech@ptglab.com
W: ptglab.com

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 16533-1-AP (MRPS9 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



WB result of MRPS9 antibody (16533-1-AP; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-MRPS9 transfected HEK-2993 cells.