For Research Use Only

MRPS18A Polyclonal antibody

Catalog Number:16235-1-AP 1 Publications

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Basic Information

Catalog Number:
16235-1-AP

Size:
150ul , Concentration: 450 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG8981

GenBank Accession Number:
BC010364

GeneID (NCBI):
55168

Full Name:
mitochondrial ribosomal protein S18A

Calculated MW:
196 aa, 22 kDa

Observed MW:
22 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:1000-1:8000

Applications

Tested Applications:
WB, ELISA

Cited Applications:
IHC

Species Specificity:
human

Cited Species:
human

Positive Controls:

WB : HeLa cells, HepG2 cells, L02 cells

Background Information

Notable Publications

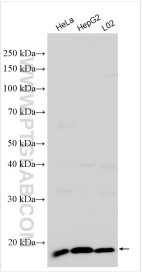
Author	Pubmed ID	Journal	Application
L Kovalevska	33355869	Exp Oncol	IHC

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**

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16235-1-AP (MRPS18A antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.