

For Research Use Only

MRPL34 Polyclonal antibody, PBS Only

Catalog Number:15233-1-PBS



Basic Information

Catalog Number:

15233-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7173

GenBank Accession Number:

BC000071

GeneID (NCBI):

64981

UNIPROT ID:

Q9BQ48

Full Name:

mitochondrial ribosomal protein L34

Calculated MW:

10 kDa

Observed MW:

10 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IHC, IF/ICC, Indirect ELISA

Species Specificity:

human, mouse, rat

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

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

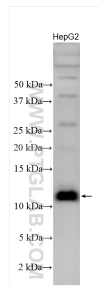
T: 4006900926

E: Proteintech-CN@ptglab.com

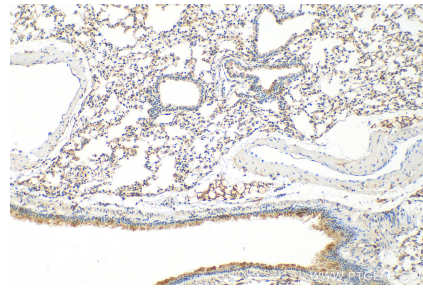
W: ptgcn.com

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

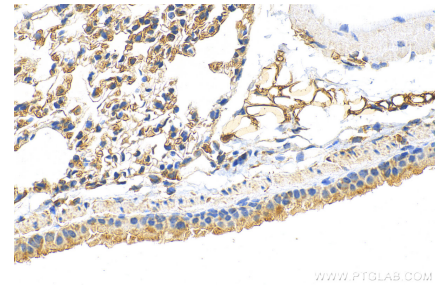
Selected Validation Data



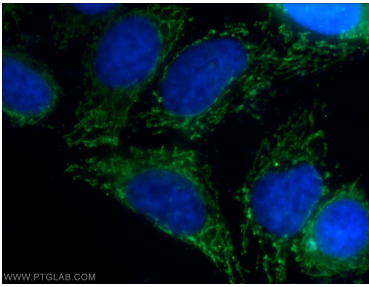
HepG2 cells were subjected to SDS PAGE followed by western blot with 15233-1-AP (MRPL34 antibody) at dilution of 1:500 and incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 15233-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse lung tissue slide using 15233-1-AP (MRPL34 antibody) at dilution of 1:400 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 15233-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse lung tissue slide using 15233-1-AP (MRPL34 antibody) at dilution of 1:400 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 15233-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of HepG2 cells using 15233-1-AP (MRPL34 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L). This data was developed using the same antibody clone with 15233-1-PBS in a different storage buffer formulation.