

For Research Use Only

Mitoferrin 1 Monoclonal antibody

Catalog Number: 67593-1-Ig



Basic Information

Catalog Number:

67593-1-Ig

GenBank Accession Number:

BC132799

Purification Method:

Protein G purification

Size:

150ul, Concentration: 2000 ug/ml by Nanodrop and 1000 ug/ml by Bradford method using BSA as the standard;

GeneID (NCBI):

51312

CloneNo.:

1B1B2

UNIPROT ID:

Q9NYZ2

Recommended Dilutions:

WB 1:1000-1:6000

Source:

Mouse

Full Name:

solute carrier family 25, member 37

Isotype:

IgG1

Observed MW:

40 kDa

Immunogen Catalog Number:

AG26216

Applications

Tested Applications:

WB, ELISA

Positive Controls:

WB : human placenta tissue, HepG2 cells, human spleen tissue, K-562 cells, L02 cells, LNCaP cells, TF-1 cells

Species Specificity:

Human

Storage

Storage:

Store at -20°C.

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:

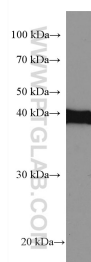
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

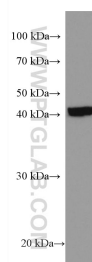
W: ptglab.com

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Selected Validation Data



TF-1 cells were subjected to SDS PAGE followed by western blot with 67593-1-Ig (Mitoferrin 1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



human placenta tissue were subjected to SDS PAGE followed by western blot with 67593-1-Ig (Mitoferrin 1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.