

For Research Use Only

ATPGD1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88342-2-PBS



Basic Information

Catalog Number:

88342-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22761

GenBank Accession Number:

BC036557

GeneID (NCBI):

57571

UNIPROT ID:

A5YM72

Full Name:

ATP-grasp domain containing 1

Calculated MW:

827 aa, 88 kDa

Purification Method:

Protein A purification

CloneNo.:

260860A4

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

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, pH7.3

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

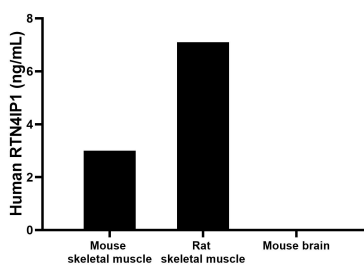
T: 4006900926

E: Proteintech-CN@ptglab.com

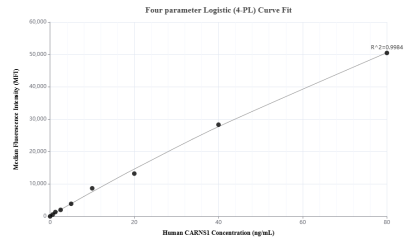
W: ptgcn.com

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

Selected Validation Data



The mean CARN51 concentration was determined to be 3.0 ng/mL in mouse skeletal muscle tissue extract based on a 1.0 mg/mL extract load, 7.1 ng/mL in rat skeletal muscle tissue extract based on a 1.0 mg/mL extract load, mouse brain tissue extract were served as a negative control.



Cytometric bead array standard curve of MP03490-1, CARN51 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88342-1-PBS. Detection antibody: 88342-2-PBS. Standard: Ag22761. Range: 0.625-80 ng/mL.