

For Research Use Only

GUF1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:86747-3-PBS



Basic Information

Catalog Number:

86747-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11579

GenBank Accession Number:

BC036768

GeneID (NCBI):

60558

UNIPROT ID:

Q8N442

Full Name:

GUF1 GTPase homolog (S. cerevisiae)

Calculated MW:

669 aa, 74 kDa

Purification Method:

Protein A purification

CloneNo.:

251449E7

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

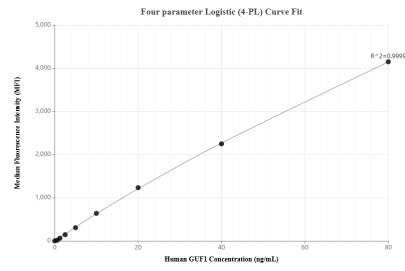
W: ptgcn.com

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

Selected Validation Data



The mean GUF1 concentration was determined to be 7.1 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load, 19.1 ng/mL in mouse pancreas tissue extract based on a 10.6 mg/mL extract load.



Cytometric bead array standard curve of MP02616-1, GUF1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86747-3-PBS. Detection antibody: 86747-2-PBS. Standard: Ag11579. Range: 0.625-80 ng/mL.