

For Research Use Only

GNAI3 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88438-3-PBS



Basic Information

Catalog Number:

88438-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2229

GenBank Accession Number:

BC025285

GeneID (NCBI):

2773

UNIPROT ID:

P08754

Full Name:

guanine nucleotide binding protein (G protein), alpha inhibiting activity polypeptide 3

Calculated MW:

40 kDa

Purification Method:

Protein A purification

CloneNo.:

261052A4

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:

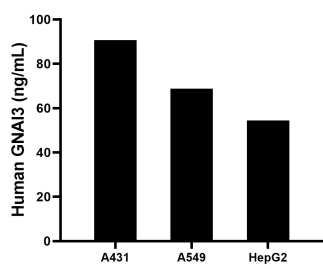
T: 4006900926

E: Proteintech-CN@ptglab.com

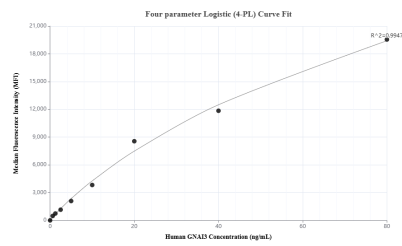
W: ptgcn.com

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

Selected Validation Data



The mean GNAI3 concentration was determined to be 90.7 ng/mL in A431 cell extract based on a 1.2 mg/mL extract load, 68.8 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load, 54.5 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03552-1, GNAI3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88438-4-PBS. Detection antibody: 88438-3-PBS. Standard: Ag2229. Range: 0.625-80 ng/mL.