

For Research Use Only

GNAI3 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88438-4-PBS



Basic Information

Catalog Number:

88438-4-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.:

261052B10

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:

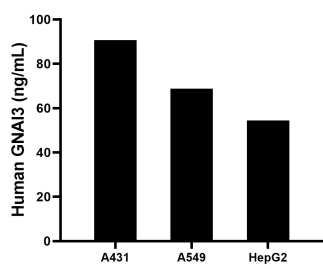
T: 4006900926

E: Proteintech-CN@ptglab.com

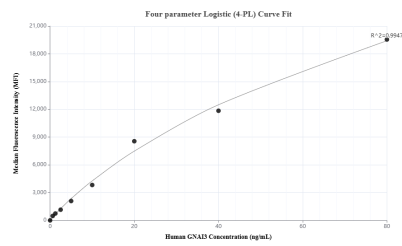
W: ptgcn.com

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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.