

For Research Use Only

LPAR1,EDG2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:86655-4-PBS



Basic Information

Catalog Number:

86655-4-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC030615

GeneID (NCBI):

1902

UNIPROT ID:

Q92633

Full Name:

lysophosphatidic acid receptor 1

Calculated MW:

364 aa, 41 kDa

Purification Method:

Protein A purification

CloneNo.:

251542H6

Applications

Tested Applications:

Sandwich ELISA, 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:

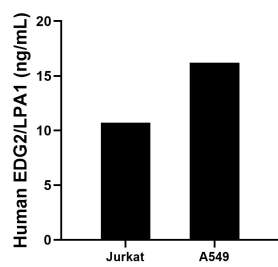
T: 4006900926

E: Proteintech-CN@ptglab.com

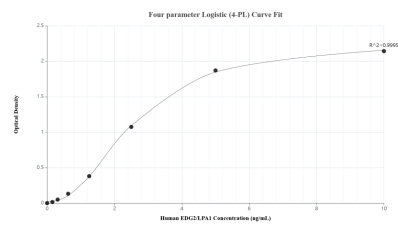
W: ptgcn.com

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

Selected Validation Data



The mean EDG2/LPA1 concentration was determined to be 10.72 ng/mL in Jurkat cell extract based on a 1.20 mg/mL extract load and 16.21 ng/mL in A549 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP02680-1, Human EDG2/LPA1 Recombinant Matched Antibody Pair - PBS only. 86655-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY02704. 86655-3-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL.