

For Research Use Only

Mouse EPHA2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87904-2-PBS



Basic Information

Catalog Number:

87904-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG8778

GenBank Accession Number:

NM_010139.3

GeneID (NCBI):

13836

UNIPROT ID:

Q03145

Full Name:

Eph receptor A2

Calculated MW:

109 kDa

Purification Method:

Protein A purification

CloneNo.:

253572H4

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

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:

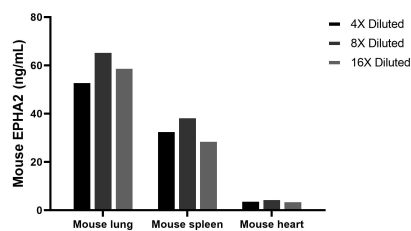
T: 4006900926

E: Proteintech-CN@ptglab.com

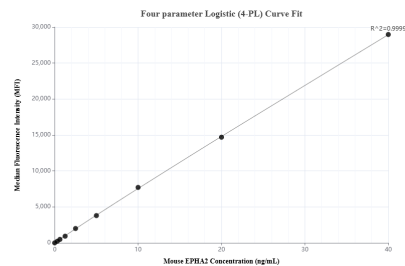
W: ptgcn.com

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

Selected Validation Data



The mean EPHA2 concentration was determined to be 59.7 ng/mL in mouse lung tissue extract based on a 5.0 mg/mL extract load, 33.8 ng/mL in mouse spleen tissue extract based on a 7.6 mg/mL extract load, 4.6 ng/mL in mouse heart tissue extract based on a 5.4 mg/mL extract load.



Cytometric bead array standard curve of MP03249-1, MOUSE EPHA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87904-2-PBS. Detection antibody: 87904-1-PBS. Standard: Eg8778. Range: 0.312-40 ng/mL.