

For Research Use Only

GRIN2B Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88068-2-PBS



Basic Information

Catalog Number:

88068-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16318

GenBank Accession Number:

BC113620

GeneID (NCBI):

2904

UNIPROT ID:

Q13224

Full Name:

glutamate receptor, ionotropic, N-methyl D-aspartate 2B

Calculated MW:

1484 aa, 166 kDa

Purification Method:

Protein A purification

CloneNo.:

260433H4

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:

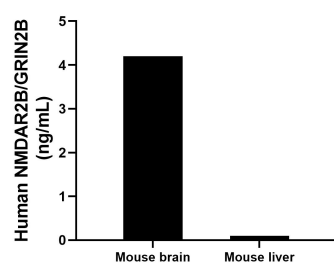
T: 4006900926

E: Proteintech-CN@ptglab.com

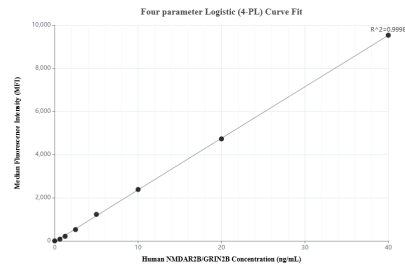
W: ptgcn.com

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

Selected Validation Data



The mean NMDAR2B/GRIN2B concentration was determined to be 4.2 ng/mL in Mouse brain tissue extract based on a 1.0 mg/mL extract load, 0.1 ng/mL in Mouse liver tissue extract based on a 1.0 mg/mL extract load.



Cytometric bead array standard curve of MP03364-1, NMDAR2B/GRIN2B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88068-1-PBS. Detection antibody: 88068-2-PBS. Standard: Ag16318. Range: 0.625-40 ng/mL.