

For Research Use Only

NECAB2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88290-2-PBS



Basic Information

Catalog Number:

88290-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2909

GenBank Accession Number:

BC016979

GeneID (NCBI):

54550

UNIPROT ID:

Q7Z6G3

Full Name:

N-terminal EF-hand calcium binding protein 2

Calculated MW:

386 aa, 42 kDa

Purification Method:

Protein A purification

CloneNo.:

260727E4

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:

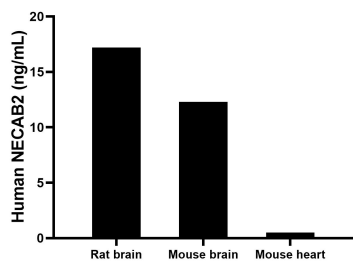
T: 4006900926

E: Proteintech-CN@ptglab.com

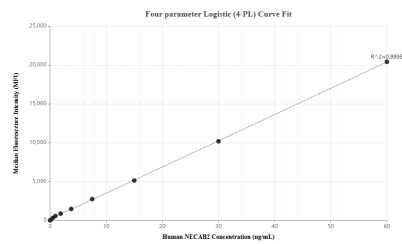
W: ptgcn.com

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

Selected Validation Data



The mean NECAB2 concentration was determined to be 17.2 ng/mL in rat brain tissue extract based on a 1.0 mg/mL extract load, 12.3 ng/mL in mouse brain tissue extract based on a 1.0 mg/mL extract load, 0.5 ng/mL in mouse heart tissue extract based on a 1.0 mg/mL extract load.



Cytometric bead array standard curve of MP03437-1, NECAB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88290-2-PBS. Detection antibody: 88290-1-PBS. Standard: Ag2909. Range: 0.469-60 ng/mL.