

For Research Use Only

# CACNA1C Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60842-4-PBS



## Basic Information

Catalog Number:

60842-4-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG17391

GenBank Accession Number:

BC146846

GeneID (NCBI):

775

UNIPROT ID:

Q13936

Full Name:

calcium channel, voltage-dependent,

L type, alpha 1C subunit

Calculated MW:

249 kDa

Purification Method:

Protein A Magarose purification

CloneNo.:

2B1D11

## 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

For technical support and original validation data for this product please contact:

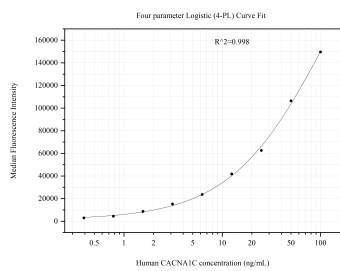
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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

# Selected Validation Data



Cytometric bead array standard curve of MP51250-3, CACNA1C Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60842-4-PBS. Detection antibody: 60842-3-PBS. Standard:Ag17391. Range: 0.391-100 ng/mL