

For Research Use Only

CACNA2D3 Polyclonal antibody

Catalog Number: 21711-1-AP



Basic Information

Catalog Number:

21711-1-AP

Concentration:

200 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16337

GenBank Accession Number:

BC137502

GeneID (NCBI):

55799

UNIPROT ID:

Q8IZS8

Full Name:

calcium channel, voltage-dependent,
alpha 2/delta subunit 3

Calculated MW:

1091 aa, 123 kDa

Observed MW:

110 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : mouse brain tissue,

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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

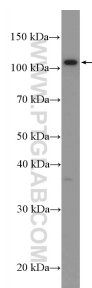
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 21711-1-AP (CACNA2D3 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.