

For Research Use Only

CACNG5 Polyclonal antibody

Catalog Number: 18498-1-AP



Basic Information

Catalog Number:

18498-1-AP

Size:

133 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13339

GenBank Accession Number:

BC101607

GeneID (NCBI):

27091

UNIPROT ID:

Q9UF02

Full Name:

calcium channel, voltage-dependent,
gamma subunit 5

Calculated MW:

275 aa, 31 kDa

Observed MW:

35 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : SH-SY5Y cells, human 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 pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

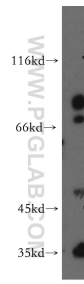
T: 4006900926

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



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 18498-1-AP (CACNG5 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.