For Research Use Only

CACNG5 Polyclonal antibody

Catalog Number: 18498-1-AP



Purification Method:

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: 18498-1-AP

Size: 133 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG13339

Species Specificity:

Tested Applications: WB, ELISA

human

GenBank Accession Number:

BC101607 GeneID (NCBI): 27091 UNIPROT ID: Q9UF02

calcium channel, voltage-dependent,

Calculated MW: 275 aa, 31 kDa Observed MW: 35 kDa

gamma subunit 5

Full Name:

Positive Controls:

WB: SH-SY5Y cells, human brain tissue

Background Information

Storage

Applications

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

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.