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: GenBank Accession Number:

18498-1-AP BC101607 Size: GeneID (NCBI):

150ul, Concentration: 133 ug/ml by 27091 Nanodrop and 133 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q9UF02

Source: Full Name: Rabbit calcium channel, voltage-dependent,

Isotype: gamma subunit 5 IgG Calculated MW: Immunogen Catalog Number: 275 aa, 31 kDa AG13339 Observed MW:

35 kDa

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB: SH-SY5Y cells, human brain tissue

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

*** 20ul sizes contain 0.1% BSA

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.