For Research Use Only

SCN1A Polyclonal antibody

Catalog Number: 28079-1-AP



Purification Method:

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number:

28079-1-AP NM_001165963
Size: GeneID (NCBI):
1000 μ g/ml 6323
Source: UNIPROT ID:

Rabbit P35498
Isotype: Full Name:
Inc. sodium cha

IgG sodium channel, voltage-gated, type
Immunogen Catalog Number: I, alpha subunit

AG25942 Calculated MW: 229 kDa
Observed MW:

229-240 kDa

GenBank Accession Number:

Applications

Tested Applications: WB,ELISA

Species Specificity: Human, Rat Positive Controls:

WB: PC-12 cells,

Background Information

Storage

Storage:

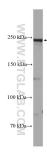
Store at -20°C. Stable for one year after shipment.

Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



PC-12 cells were subjected to SDS PAGE followed by western blot with 28079-1-AP (SCN1A antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.