For Research Use Only

SCN8A Polyclonal antibody

Catalog Number: 28504-1-AP



Basic Information

Catalog Number: 28504-1-AP Size:

 600 µ g/ml
 6334

 Source:
 UNIPROT ID:

 Rabbit
 Q9UQD0

 Isotype:
 Full Name:

gG sodium channel, voltage gated, type

GenBank Accession Number:

NM_001177984

GeneID (NCBI):

Immunogen Catalog Number: VIII, alpha subunit
AG26950 Calculated MW:
225 kDa

Applications

Tested Applications:

IHC, ELISA

Species Specificity: Human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

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.

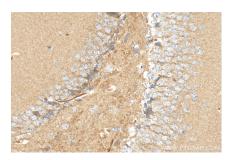
Aliquoting is unnecessary for -20°C storage

Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:400-1:1600

Positive Controls:

IHC: mouse brain tissue,

Selected Validation Data



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 28504-1-AP (SCN8A antibody) at dilution of 1:800 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).