

For Research Use Only

SCN10A Polyclonal antibody

Catalog Number: 55334-1-AP



Basic Information

Catalog Number: 55334-1-AP	GenBank Accession Number: NM_006514	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop and 373 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 6336	Recommended Dilutions: IF 1:10-1:100
Source: Rabbit	Full Name: sodium channel, voltage-gated, type X, alpha subunit	
Isotype: IgG	Calculated MW: 221 kDa	

Applications

Tested Applications: IF, ELISA	Positive Controls: IF : SH-SY5Y cells,
Species Specificity: human	

Background Information

Storage

Storage:
Store at -20°C.
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

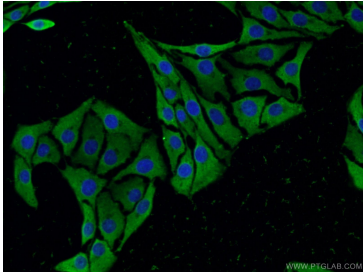
For technical support and original validation data for this product please contact:

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Selected Validation Data



Immunofluorescent analysis of SH-SY5Y cells using 55334-1-AP (SCN10A antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).