

For Research Use Only

# KCNN3 Polyclonal antibody

Catalog Number: 17188-1-AP

1 Publications



## Basic Information

Catalog Number:

17188-1-AP

Size:

150ul, Concentration: 300 ug/ml by Nanodrop and 207 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10972

GenBank Accession Number:

BC042147

GeneID (NCBI):

3782

UNIPROT ID:

Q9UGI6

Full Name:

potassium intermediate/small conductance calcium-activated channel, subfamily N, member 3

Calculated MW:

426aa, 48 kDa; 736aa, 82 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IF/ICC 1:10-1:100

## Applications

Tested Applications:

IF/ICC, ELISA

Cited Applications:

IF

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

IF/ICC : SH-SY5Y cells,

## Notable Publications

Author	Pubmed ID	Journal	Application
Jing Wang	35734219	Front Cell Neurosci	IF

## 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

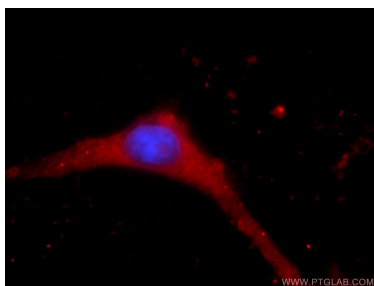
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## Selected Validation Data



Immunofluorescent analysis of SH-SY5Y cells using 17188-1-AP (KCNN3 antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG.