

For Research Use Only

# TRPV5 Polyclonal antibody

Catalog Number: 17322-1-AP

1 Publications



## Basic Information

Catalog Number:

17322-1-AP

Size:

150ul, Concentration: 260 ug/ml by Nanodrop and 207 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11298

GenBank Accession Number:

BC034740

GeneID (NCBI):

56302

UNIPROT ID:

Q9NQA5

Full Name:

transient receptor potential cation channel, subfamily V, member 5

Calculated MW:

381 aa, 43 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IF/ICC 1:10-1:100

## Applications

Tested Applications:

IF/ICC, ELISA

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

IF/ICC : HEK-293 cells,

## Notable Publications

Author	Pubmed ID	Journal	Application
Qinggang Li	31534052	JCI Insight	

## 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

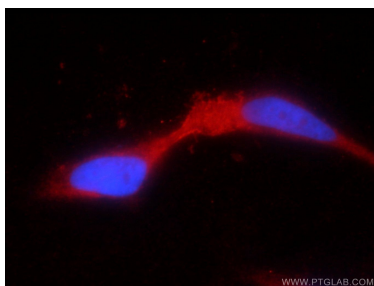
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## Selected Validation Data



Immunofluorescent analysis of HEK-293 cells using 17322-1-AP (TRPV5 antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG.