

For Research Use Only

TRPV2 Monoclonal antibody

Catalog Number: 68563-1-Ig



Basic Information

Catalog Number:

68563-1-Ig

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG8855

GenBank Accession Number:

BC018926

GeneID (NCBI):

51393

UNIPROT ID:

Q9Y551

Full Name:

transient receptor potential cation channel, subfamily V, member 2

Calculated MW:

764 aa, 86 kDa

Observed MW:

90 kDa

Purification Method:

Protein A purification

CloneNo.:

2F11H3

Recommended Dilutions:

WB 1:2000-1:10000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, mouse, rat

Positive Controls:

WB: A375 cells, HT-1080 cells, HepG2 cells, K-562 cells, Jurkat cells, Raji cells, TF-1 cells, mouse liver tissue, rat liver tissue

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

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

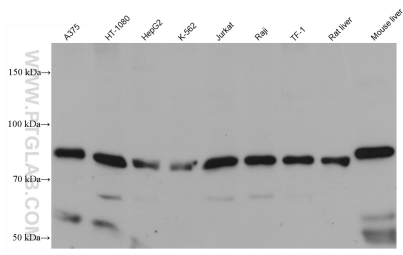
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68563-1-Ig (TRPV2 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.