

For Research Use Only

TRP1 Polyclonal antibody

Catalog Number: 16672-1-AP

2 Publications



Basic Information

Catalog Number:

16672-1-AP

Size:

150ul, Concentration: 400 µg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10166

GenBank Accession Number:

BC052608

GeneID (NCBI):

7306

UNIPROT ID:

P17643

Full Name:

tyrosinase-related protein 1

Calculated MW:

537 aa, 61 kDa

Observed MW:

~70 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

WB : A375 cells, A431 cells, mouse retina tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Su Tzu-Rong TR	24129178	Int J Mol Sci	WB
Fan Liu	38455547	Heliyon	WB

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

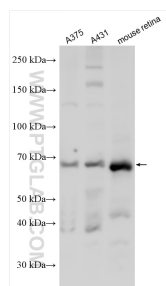
For technical support and original validation data for this product please contact:

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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 16672-1-AP (TRP1 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.