

For Research Use Only

TRP1 Polyclonal antibody

Catalog Number: 16672-1-AP **2 Publications**



Basic Information

Catalog Number: 16672-1-AP	GenBank Accession Number: BC052608	Purification Method: Antigen affinity purification
Size: 400 µg/ml	GeneID (NCBI): 7306	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	UNIPROT ID: P17643	
Isotype: IgG	Full Name: tyrosinase-related protein 1	
Immunogen Catalog Number: AG10166	Calculated MW: 537 aa, 61 kDa	
	Observed MW: ~70 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : A375 cells, A431 cells, mouse retina tissue
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: mouse	

Background Information

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

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

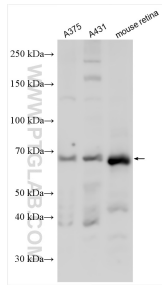
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Selected Validation Data



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.