

For Research Use Only

WDR48 Polyclonal antibody

Catalog Number: 16503-1-AP

Featured Product

7 Publications



Basic Information

Catalog Number:

16503-1-AP

Size:

350 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9674

GenBank Accession Number:

BC037168

GeneID (NCBI):

57599

UNIPROT ID:

Q8TAF3

Full Name:

WD repeat domain 48

Calculated MW:

502aa, 57 kDa; 677aa, 76 kDa

Observed MW:

70-80 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

WB, IP

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : HEK-293 cells, Jurkat cells, mouse heart tissue

IP : HEK-293 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yalei Zhao	32951278	Cell Prolif	WB
Molly Hodul	32587090	J Biol Chem	WB
Dianwen Han	33461373	Cell Cycle	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:

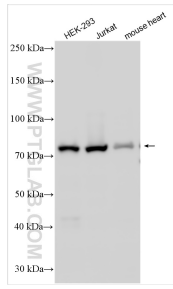
T: 4006900926

E: Proteintech-CN@ptglab.com

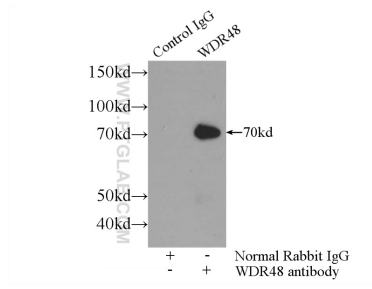
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16503-1-AP (WDR48 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP result of anti-WDR48 (IP:16503-1-AP, 3ug; Detection:16503-1-AP 1:500) with HEK-293 cells lysate 3000ug.