

For Research Use Only

DNAJB7 Polyclonal antibody

Catalog Number: 18540-1-AP **1 Publications**



Basic Information

Catalog Number:

18540-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13367

GenBank Accession Number:

BC112135

GeneID (NCBI):

150353

UNIPROT ID:

Q7Z6W7

Full Name:

DnaJ (Hsp40) homolog, subfamily B, member 7

Calculated MW:

309 aa, 35 kDa

Observed MW:

35 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

WB : RAW 264.7 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Shun Bai	37004113	Reprod Biol. Endocrinol	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:

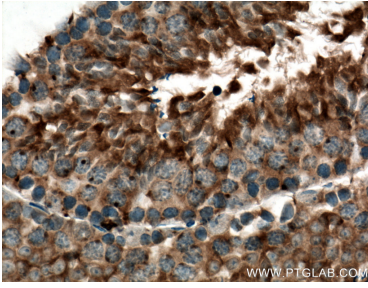
T: 4006900926

E: Proteintech-CN@ptglab.com

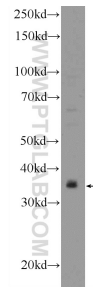
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 18540-1-AP (DNAJB7 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



RAW 264.7 cells were subjected to SDS PAGE followed by western blot with 18540-1-AP (DNAJB7 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.