For Research Use Only

RHBDD1 Polyclonal antibody

Catalog Number:20869-1-AP

Featured Product





Basic Information

20869-1-AP Size: 300 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG14932

Catalog Number:

GenBank Accession Number: BC027900 GeneID (NCBI): 84236 UNIPROT ID: Q&TEB9 Full Name: rhomboid domain containing 1 Calculated MW: 315 aa, 36 kDa Observed MW: 36 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:1000-1:6000 IHC 1:50-1:500

Applications

Tested Applications: IHC, WB, ELISA Cited Applications: WB

Species Specificity: human, mouse, rat

Cited Species: human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : mouse kidney tissue, HEK-293 cells, mouse testis tissue, PC-3 cells IHC : human testis tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xiaohui Zhang	34145213	Cell Death Dis	WB
Jiong Jiang	35442567	Environ Toxicol	WB
Koji Shibuya	35430252	J Biol Chem	WB

Storage

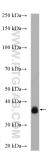
Storage:

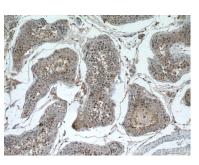
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

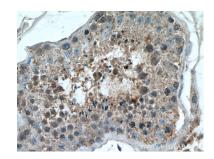
Selected Validation Data





mouse kidney tissue were subjected to SDS PAGE followed by western blot with 20869-1-AP (RHBDD1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human testis tissue slide using 20869-1-AP (RHBDD1 antibody) at dilution of 1:100 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 20869-1-AP (RHBDD1 antibody) at dilution of 1:100 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).