

For Research Use Only

ADAD2 Polyclonal antibody

Catalog Number: 21217-1-AP **2 Publications**



Basic Information

Catalog Number: 21217-1-AP	GenBank Accession Number: BC033491	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 330 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 161931	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	Full Name: adenosine deaminase domain containing 2	
Isotype: IgG	Calculated MW: 665 aa, 71 kDa	
Immunogen Catalog Number: AG15650	Observed MW: 62-71 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : mouse testis tissue,
Cited Applications: IF, 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

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Lauren G Chukrallah	37428816	PLoS Genet	WB,IF
Siyu Dai	36708028	Hum Mol Genet	IF

Storage

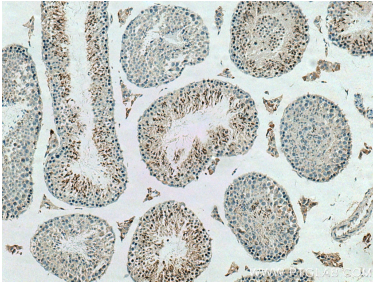
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 21217-1-AP (ADAD2 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).