# For Research Use Only

# ADAD2 Polyclonal antibody

Catalog Number:21217-1-AP 2 Publications



### **Basic Information**

Catalog Number: 21217-1-AP Size: 330 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG15650 GenBank Accession Number: BC033491 GeneID (NCBI): 161931 UNIPROT ID: Q8NCV1 Full Name: adenosine deaminase domain containing 2 Calculated MW: 665 aa, 71 kDa Observed MW: 62-71 kDa

Positive Controls:

IHC : mouse testis tissue,

#### Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:50-1:500

# Applications

Tested Applications: IHC, ELISA Cited Applications: WB, IF Species Specificity: human, mouse, rat Cited Species: human, mouse Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen

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

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

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# Selected Validation Data



Immunohistochemical analysis of paraffinembedded 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).