

For Research Use Only

ADAD2 Polyclonal antibody

Catalog Number: 21217-1-AP

2 Publications



Basic Information

Catalog Number:

21217-1-AP

Size:

150ul, Concentration: 330 ug/ml by Nanodrop and 333 ug/ml by Bradford method using BSA as the standard;

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

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

Positive Controls:

IHC : mouse testis tissue,

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

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

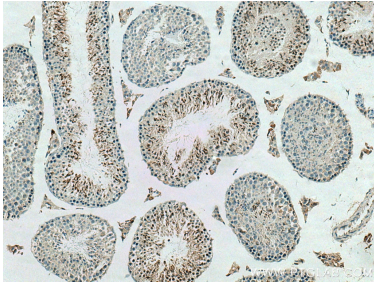
For technical support and original validation data for this product please contact:

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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).