

For Research Use Only

ADAL Polyclonal antibody

Catalog Number: 27369-1-AP

1 Publications



Basic Information

Catalog Number:

27369-1-AP

Size:

650 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25949

GenBank Accession Number:

BC075857

GeneID (NCBI):

161823

UNIPROT ID:

Q6DHV7

Full Name:

adenosine deaminase-like

Calculated MW:

267 aa, 30 kDa

Observed MW:

38 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

IHC 1:50-1:500

Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

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 : Jurkat cells, LNCaP cells, K-562 cells

IHC : human heart tissue, human breast cancer tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Shaokun Chen	37366109	EMBO J	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:

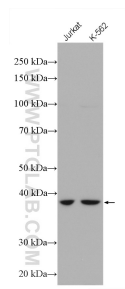
T: 4006900926

E: Proteintech-CN@ptglab.com

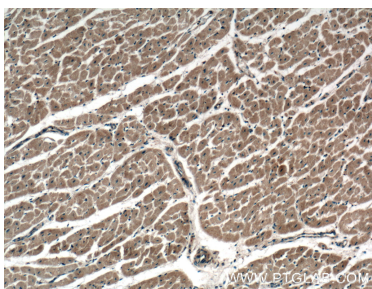
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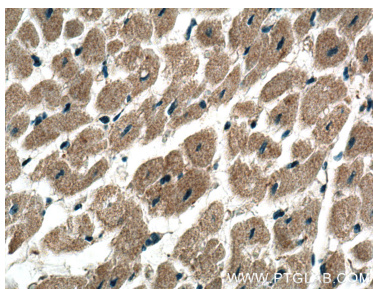
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27369-1-AP (ADAL antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human heart tissue slide using 27369-1-AP (ADAL Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human heart tissue slide using 27369-1-AP (ADAL Antibody) at dilution of 1:200 (under 40x lens).