

For Research Use Only

# PDE7A Polyclonal antibody

Catalog Number: 26277-1-AP

1 Publications



## Basic Information

Catalog Number:

26277-1-AP

Size:

150ul, Concentration: 300 ug/ml by Nanodrop and 200 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24334

GenBank Accession Number:

BC126360

GeneID (NCBI):

5150

UNIPROT ID:

Q13946

Full Name:

phosphodiesterase 7A

Calculated MW:

482 aa, 56 kDa

Observed MW:

48 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

rat

Positive Controls:

WB : Jurkat cells, K-562 cells

## Notable Publications

Author	Pubmed ID	Journal	Application
Jose A Morales-Garcia	31473904	Mol Neurobiol	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

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

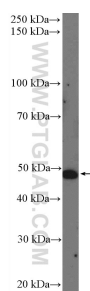
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## Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 26277-1-AP (PDE7A Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.