

For Research Use Only

# Septin 1 Polyclonal antibody

Catalog Number: 11370-1-AP

1 Publications



## Basic Information

Catalog Number:

11370-1-AP

Size:

150ul, Concentration: 450 ug/ml by Nanodrop and 233 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1926

GenBank Accession Number:

BC012161

GeneID (NCBI):

1731

UNIPROT ID:

Q8WYJ6

Full Name:

septin 1

Calculated MW:

367 aa, 42 kDa

Observed MW:

40-42 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : Jurkat cells,

## Notable Publications

Author	Pubmed ID	Journal	Application
Prasad V Phatarpekar	32841357	J Cell Biol	WB, 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

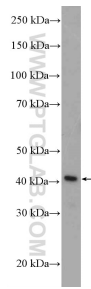
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## Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 11370-1-AP (Septin 1 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.