

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

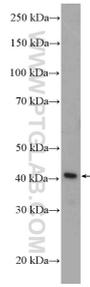
For technical support and original validation data for this product please contact:

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E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.