For Research Use Only

Septin 1 Polyclonal antibody

Catalog Number: 11370-1-AP 1 Publications



Basic Information

Catalog Number: 11370-1-AP

GenBank Accession Number:

Purification Method:

Size:

GeneID (NCBI):

Antigen affinity purification

150ul, Concentration: 450 µg/ml by 1731

BC012161

Recommended Dilutions: WB 1:500-1:1000

Nanodrop and 233 µg/ml by Bradford Full Name: method using BSA as the standard;

septin 1

Rabbit

Calculated MW:

367 aa, 42 kDa

Observed MW: 40-42 kDa

Isotype:

IgG

Immunogen Catalog Number:

AG1926

Applications

Tested Applications:

WB, ELISA

Cited Applications:

IF, WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB: Jurkat cells,

Background Information

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.

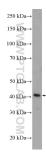
Storage Buffer:

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

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.