

For Research Use Only

Septin 14 Polyclonal antibody

Catalog Number: 24590-1-AP

2 Publications



Basic Information

Catalog Number:

24590-1-AP

Size:

150ul, Concentration: 350 ug/ml by Nanodrop and 193 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG20181

GenBank Accession Number:

BC153166

GeneID (NCBI):

346288

UNIPROT ID:

Q6ZU15

Full Name:

septin 14

Calculated MW:

432 aa, 50 kDa

Observed MW:

50 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : rat testis tissue, mouse testis tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Yu-Hua Lin	33228246	Biomedicines	IF
Xinying Cai	39516485	Cell Death Dis	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

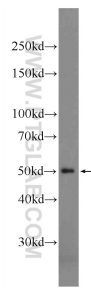
For technical support and original validation data for this product please contact:

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

Selected Validation Data



rat testis tissue were subjected to SDS PAGE followed by western blot with 24590-1-AP (Septin 14 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.