

For Research Use Only

NUBP1 Polyclonal antibody

Catalog Number: 18011-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number:
18011-1-AP

Size:
150ul, Concentration: 600 µg/ml by
Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG12510

GenBank Accession Number:
BC100290

GeneID (NCBI):
4682

Full Name:
nucleotide binding protein 1 (MinD
homolog, E. coli)

Calculated MW:
309 aa, 33 kDa

Observed MW:
36-40 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:1000-1:8000
IP 0.5-4.0 µg for IP and 1:200-1:1000
for WB

Applications

Tested Applications:
IP, WB, ELISA

Cited Applications:
WB

Species Specificity:
human

Cited Species:
human

Positive Controls:

WB: A549 cells, HeLa cells, LNCaP cells

IP: Jurkat cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Subhadip Mukhopadhyay	37075122	Sci Adv	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

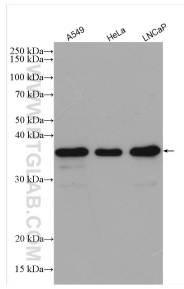
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

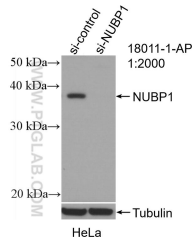
E: proteintech@ptglab.com
W: ptglab.com

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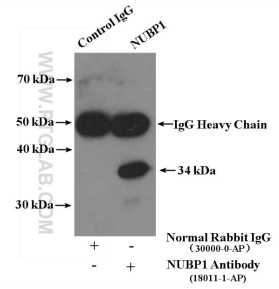
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 18011-1-AP (NUBP1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



WB result of NUBP1 antibody (18011-1-AP; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-NUBP1 transfected HeLa cells.



IP Result of anti-NUBP1 (IP:18011-1-AP, 4ug; Detection:18011-1-AP 1:300) with Jurkat cells lysate 3600ug.