

For Research Use Only

# NUBP1 Polyclonal antibody, PBS Only

Catalog Number: 18011-1-PBS

Featured Product



## Basic Information

Catalog Number:

18011-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12510

GenBank Accession Number:

BC100290

GeneID (NCBI):

4682

UNIPROT ID:

P53384

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

## Applications

Tested Applications:

WB, IHC, IP, Indirect ELISA

Species Specificity:

human

## Background Information

### Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

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

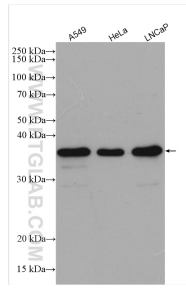
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

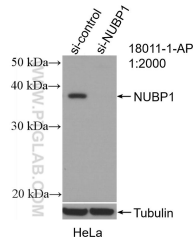
W: [ptgcn.com](http://ptgcn.com)

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

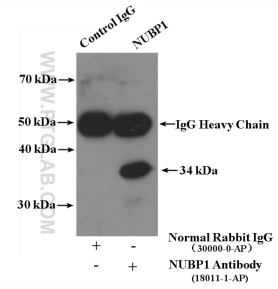
## Selected Validation Data



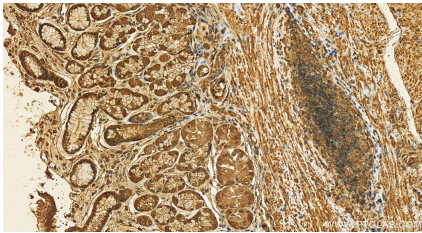
Various lysates were subjected to SDS PAGE followed by western blot with 18011-1-AP (NUBP1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 18011-1-PBS in a different storage buffer formulation.



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. This data was developed using the same antibody clone with 18011-1-PBS in a different storage buffer formulation.



IP result of anti-NUBP1 (IP:18011-1-AP, 4ug; Detection:18011-1-AP 1:300) with Jurkat cells lysate 3600ug. This data was developed using the same antibody clone with 18011-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 18011-1-AP (NUBP1 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 18011-1-PBS in a different storage buffer formulation.