

For Research Use Only

# NUP160 Polyclonal antibody

Catalog Number: 16084-1-AP



## Basic Information

### Catalog Number:

16084-1-AP

### Size:

400 µg/ml

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG9083

### GenBank Accession Number:

BC009822

### GeneID (NCBI):

23279

### UNIPROT ID:

Q12769

### Full Name:

nucleoporin 160kDa

### Calculated MW:

1316 aa, 149 kDa

### Observed MW:

149 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

## Applications

### Tested Applications:

IP, WB, ELISA

### Species Specificity:

human, mouse, rat

### Positive Controls:

WB : HeLa cells, human brain tissue

IP : HeLa cells,

## Background Information

## 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

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

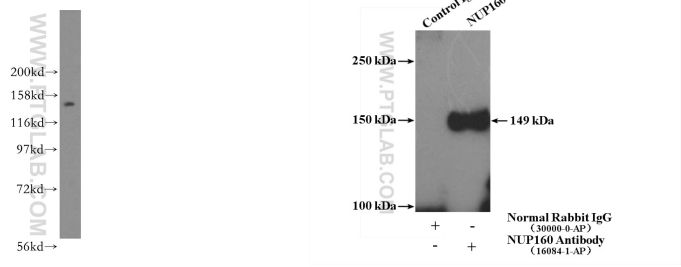
T: 4006900926

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



HeLa cells were subjected to SDS PAGE followed by western blot with 16084-1-AP (NUP160 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.

IP result of anti-NUP160 (IP:16084-1-AP, 4ug; Detection:16084-1-AP 1:500) with HeLa cells lysate 4000ug.