

For Research Use Only

# NCKIPSD Polyclonal antibody

Catalog Number: 11367-1-AP

Featured Product

1 Publications



## Basic Information

### Catalog Number:

11367-1-AP

### Size:

150ul, Concentration: 400 ug/ml by Nanodrop and 160 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG1915

### GenBank Accession Number:

BC016052

### GeneID (NCBI):

51517

### UNIPROT ID:

Q9NZQ3

### Full Name:

NCK interacting protein with SH3 domain

### Calculated MW:

715 aa, 78 kDa

### Observed MW:

80 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

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

IHC 1:50-1:500

## Applications

### Tested Applications:

WB, IP, IHC, ELISA

### Cited Applications:

WB, IHC

### Species Specificity:

human, mouse

### Cited Species:

human, mouse

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

### Positive Controls:

WB: mouse brain tissue, fetal human brain tissue, human heart tissue

IP: mouse brain tissue,

IHC: human breast cancer tissue,

## Notable Publications

Author	Pubmed ID	Journal	Application
Eunae You	28652253	Cancer Res	WB, IHC

## 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

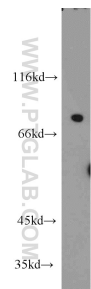
For technical support and original validation data for this product please contact:

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

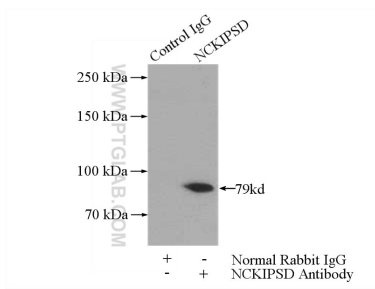
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

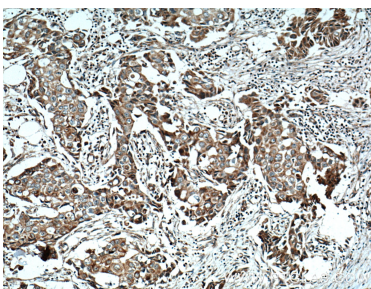
Selected Validation Data



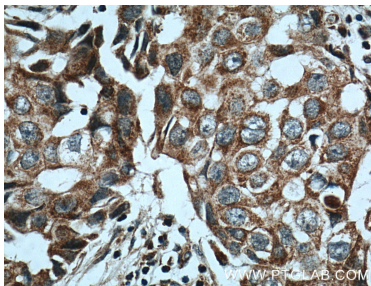
mouse brain tissue were subjected to SDS PAGE followed by western blot with 11367-1-AP (NCKIPSD antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP result of anti-NCKIPSD (IP:11367-1-AP, 4ug; Detection:11367-1-AP 1:300) with mouse brain tissue lysate 4000ug.



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 11367-1-AP (NCKIPSD Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 11367-1-AP (NCKIPSD Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).