

For Research Use Only

# N4BP2 Polyclonal antibody, PBS Only

Catalog Number: 23892-1-PBS



## Basic Information

### Catalog Number:

23892-1-PBS

### Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG20943

### GenBank Accession Number:

BC126466

### GeneID (NCBI):

55728

### UNIPROT ID:

Q86UW6

### Full Name:

NEDD4 binding protein 2

### Calculated MW:

1770 aa, 199 kDa

### Observed MW:

199 kDa

### Purification Method:

Antigen Affinity purified

## Applications

### Tested Applications:

WB, Indirect ELISA

### Species Specificity:

human

## Background Information

N4BP2 (Nedd4 binding protein 2) is a Bcl-3 binding protein, which contains a polynucleotide kinase domain (PNK) at the N-terminus and a Small MutS Related (Smr) domain with nicking endonuclease activity near C-terminus. N4BP2 was at higher levels in a majority of tumor tissues examined, relative to paired normal tissues (PMID: 17626640).

## Storage

### Storage:

Store at -80°C.

### Storage Buffer:

PBS Only

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

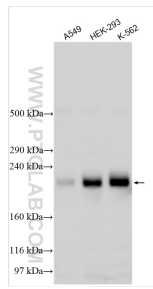
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 23892-1-AP (N4BP2 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 23892-1-PBS in a different storage buffer formulation.