

For Research Use Only

# NRDE2 Polyclonal antibody

Catalog Number: 24968-1-AP

Featured Product

4 Publications



## Basic Information

### Catalog Number:

24968-1-AP

### Size:

150ul, Concentration: 650 µg/ml by Nanodrop and 353 µg/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG21805

### GenBank Accession Number:

BC118673

### GeneID (NCBI):

55051

### Full Name:

chromosome 14 open reading frame 102

### Calculated MW:

1164 aa, 133 kDa

### Observed MW:

133 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 µg for IP and 1:500-1:1000 for WB

## Applications

### Tested Applications:

IP, WB, ELISA

### Cited Applications:

ChIP, CoIP, IP, WB

### Species Specificity:

human

### Cited Species:

human

### Positive Controls:

WB: MCF-7 cells,

IP: MCF-7 cells,

## Background Information

## Notable Publications

Author	Pubmed ID	Journal	Application
Jianshu Wang	30842217	Genes Dev	WB, IP
Koichi Ogami	28733371	Genes Dev	WB, CoIP, IP
Julio C Ruiz	32376621	J Virol	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

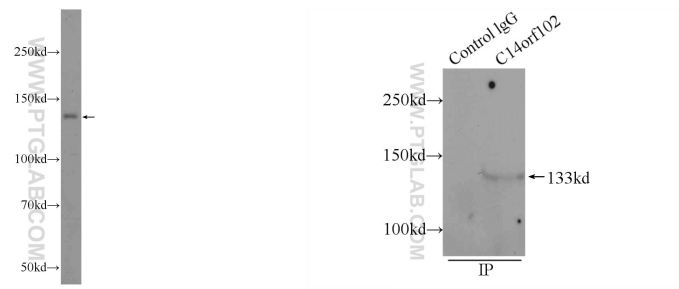
For technical support and original validation data for this product please contact:

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Selected Validation Data



MCF-7 cells were subjected to SDS PAGE followed by western blot with 24968-1-AP (C14orf102 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.

IP Result of anti-C14orf102 (IP:24968-1-AP, 5ug; Detection:24968-1-AP 1:500) with MCF-7 cells lysate 1200ug.