# For Research Use Only

# NRDE2 Polyclonal antibody

Catalog Number: 24968-1-AP

Featured Product 5 Publications



**Basic Information** 

Catalog Number: 24968-1-AP

GenBank Accession Number:

Antigen affinity purification

Size:

GeneID (NCBI):

BC118673

Recommended Dilutions:

**Purification Method:** 

150ul, Concentration: 650 ug/ml by

55051

WB: 1:500-1:1000

Nanodrop and 353 ug/ml by Bradford UNIPROT ID:

IP: 0.5-4.0 ug for 1.0-3.0 mg of total

method using BSA as the standard;

Q9H7Z3 Full Name: protein lysate

Source:

Rabbit chromosome 14 open reading frame

Isotype: IgG

Calculated MW:

Immunogen Catalog Number:

1164 aa, 133 kDa

AG21805

Observed MW:

133 kDa

**Applications** 

**Tested Applications:** 

Positive Controls:

WB, IP, ELISA

Cited Applications:

WB: MCF-7 cells, IP: MCF-7 cells,

WB, IHC, IP, CoIP, chIP Species Specificity:

human

**Cited Species:** 

human

# **Notable Publications**

Author	Pubmed ID	Journal	Application
Jianshu Wang	30842217	Genes Dev	WB,IP
Koichi Ogami	28733371	Genes Dev	WB,IP,CoIP
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, pH7.3

Aliquoting is unnecessary for -20°C storage

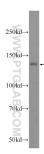
\*\*\* 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

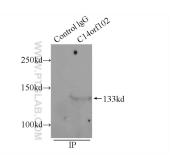
W: ptglab.com

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

# 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-NRDE2 (IP:24968-1-AP, 5ug; Detection:24968-1-AP 1:500) with MCF-7 cells lysate 1200ug.