

For Research Use Only

# NEDD4 Monoclonal antibody

Catalog Number: 67865-1-Ig 2 Publications



## Basic Information

<b>Catalog Number:</b> 67865-1-Ig	<b>GenBank Accession Number:</b> BC152452	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 150ul , Concentration: 950 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 4734	<b>CloneNo.:</b> 1C8E5
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> P46934	<b>Recommended Dilutions:</b> WB 1:1000-1:6000
<b>Isotype:</b> IgG1	<b>Full Name:</b> neural precursor cell expressed, developmentally down-regulated 4	
<b>Immunogen Catalog Number:</b> AG17124	<b>Calculated MW:</b> 1319 aa, 149 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b>
<b>Cited Applications:</b> WB, IF, IHC	<b>WB :</b> LNCaP cells, Hela cells, HEK-293 cells, NIH/3T3 cells K-562 cells
<b>Species Specificity:</b> Human, mouse, rat	
<b>Cited Species:</b> human, mouse	

## Notable Publications

Author	Pubmed ID	Journal	Application
Tadas K Rimkus	35167936	Cancer Lett	WB,IHC,IF
Chengming Zhang	37250786	iScience	WB

## Storage

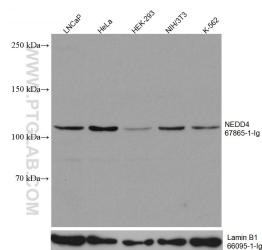
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
**Aliquoting is unnecessary for -20°C storage**

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

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: proteintech@ptglab.com  
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



Various lysates were subjected to SDS PAGE followed by western blot with 67865-1-Ig (NEDD4 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with Lamin B1 Monoclonal antibody (66095-1-Ig) as loading control.