

For Research Use Only

# CNBP Monoclonal antibody

Catalog Number: 67109-1-Ig

Featured Product

5 Publications



## Basic Information

Catalog Number:

67109-1-Ig

Size:

150ul, Concentration: 2100 ug/ml by Nanodrop and 1000 ug/ml by Bradford method using BSA as the standard;

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG7114

GenBank Accession Number:

BC000288

GeneID (NCBI):

7555

UNIPROT ID:

P62633

Full Name:

CCHC-type zinc finger, nucleic acid binding protein

Calculated MW:

19 kDa

Observed MW:

19-25 kDa

Purification Method:

Protein A purification

CloneNo.:

1H1D12

Recommended Dilutions:

WB 1:5000-1:50000

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

## Applications

Tested Applications:

WB, IP, ELISA

Cited Applications:

WB, IF, IP

Species Specificity:

Human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : LNCaP cells, HeLa cells, Jurkat cells, HEK-293 cells, A549 cells, NCI-H1299 cells, Caco-2 cells, HT-29 cells, HSC-T6 cells, NIH/3T3 cells, 4T1 cells, HepG2 cells, K-562 cells, PC-12 cells, Neuro-2a cells

IP : HeLa cells,

## Notable Publications

Author	Pubmed ID	Journal	Application
Nora Schmidt	33349665	Nat Microbiol	IP, WB
Konstadinos Moissoglou	38979199	bioRxiv	WB, IP, IF
Longjun Zhang	38635778	PLoS One	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

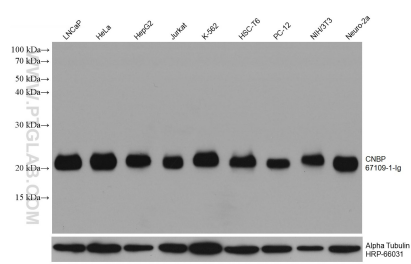
For technical support and original validation data for this product please contact:

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

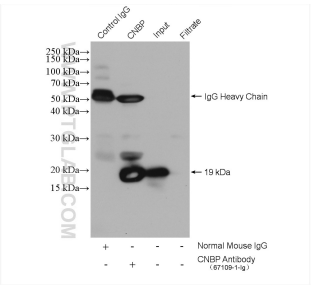
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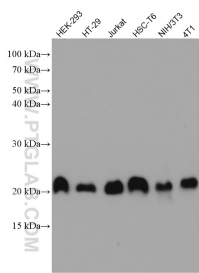
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67109-1-Ig (CNBP antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Alpha Tubulin Monoclonal antibody (HRP-66031) as loading control.



IP result of anti-CNBP (IP:67109-1-Ig, 5ug; Detection:67109-1-Ig 1:500) with HeLa cells lysate 1600 ug.



Various lysates were subjected to SDS PAGE followed by western blot with 67109-1-Ig (CNBP antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.