

For Research Use Only

CNBP Monoclonal antibody

Catalog Number: 67109-1-Ig

Featured Product

1 Publications



Basic Information

Catalog Number: 67109-1-Ig	GenBank Accession Number: BC000288	Purification Method: Protein A purification
Size: 150ul , Concentration: 2100 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 7555	CloneNo.: 1H1D12
Source: Mouse	Full Name: CCHC-type zinc finger, nucleic acid binding protein	Recommended Dilutions: WB 1:5000-1:50000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate
Isotype: IgG2a	Calculated MW: 19 kDa	
Immunogen Catalog Number: AG7114	Observed MW: 19-25 kDa	

Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

IP, WB

Species Specificity:

Human, mouse, rat

Cited Species:

human

Positive Controls:

WB : LNCaP cells, Jurkat cells, HeLa cells, HEK-293 cells, A549 cells, NCI-H1299 cells, Caco-2 cells, HT-29 cells, HSC-T6 cells, NIH/3T3 cells, 4T1 cells

IP : HeLa cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Nora Schmidt	33349665	Nat Microbiol	IP,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

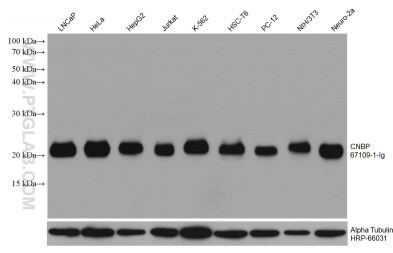
For technical support and original validation data for this product please contact:

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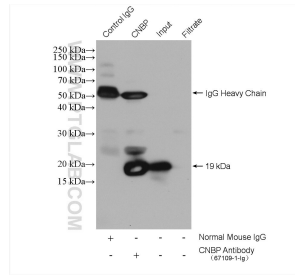
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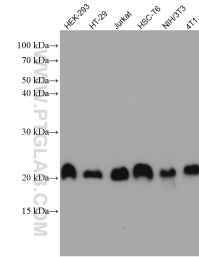
Selected Validation Data



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.