

For Research Use Only

BRD4 Monoclonal antibody

Catalog Number: 67374-2-Ig **2 Publications**



Basic Information

Catalog Number: 67374-2-Ig	GenBank Accession Number: BC035266	Purification Method: Protein G purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 23476	CloneNo.: 2F7E2
Source: Mouse	Full Name: bromodomain containing 4	Recommended Dilutions: WB 1:2000-1:10000
Isotype: IgG1	Calculated MW: 1362 aa, 152 kDa	
Immunogen Catalog Number: AG27545	Observed MW: 200 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HEK-293 cells, NIH/3T3 cells, HepG2 cells, LNcaP cells, Jurkat cells, K-562 cells
Cited Applications: ChIP, WB	
Species Specificity: Human, Mouse	
Cited Species: human, mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Dan-Dan Zhu	35765893	Bioengineered	WB
Yang-Kai Jiang	37142816	Curr Med Sci	WB,ChIP

Storage

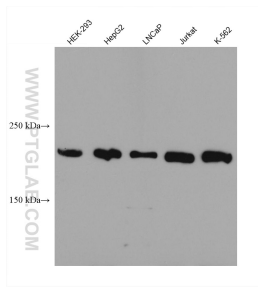
Storage:
Store at -20°C.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

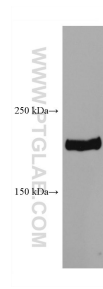
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67374-2-Ig (BRD4 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 67374-2-Ig (BRD4 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.