

For Research Use Only

BRD4 Monoclonal antibody

Catalog Number: 67374-2-Ig **5 Publications**



Basic Information

Catalog Number:

67374-2-Ig

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG27545

GenBank Accession Number:

BC035266

GeneID (NCBI):

23476

UNIPROT ID:

O60885

Full Name:

bromodomain containing 4

Calculated MW:

1362 aa, 152 kDa

Observed MW:

200 kDa

Purification Method:

Protein G purification

CloneNo.:

2F7E2

Recommended Dilutions:

WB 1:2000-1:10000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, ChIP

Species Specificity:

Human, Mouse

Cited Species:

human, mouse, rat

Positive Controls:

WB : HEK-293 cells, NIH/3T3 cells, HepG2 cells, LNcap cells, Jurkat cells, K-562 cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Dan-Dan Zhu	35765893	Bioengineered	WB
Fan Tong	39613781	Nat Commun	WB
Lei Zhu	39396437	Tissue Cell	WB

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

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

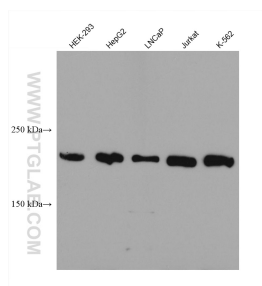
T: 4006900926

E: Proteintech-CN@ptglab.com

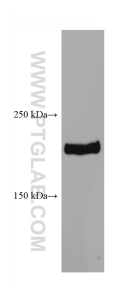
W: ptgcn.com

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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.