

Product Datasheet

Histone Deacetylase 2/HDAC2 Antibody - BSA Free NBP2-16790

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP2-16790

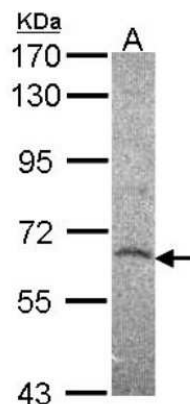
Histone Deacetylase 2/HDAC2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	66 kDa
Product Description	
Host	Rabbit
Gene ID	3066
Gene Symbol	HDAC2
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human Histone Deacetylase 2/HDAC2. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

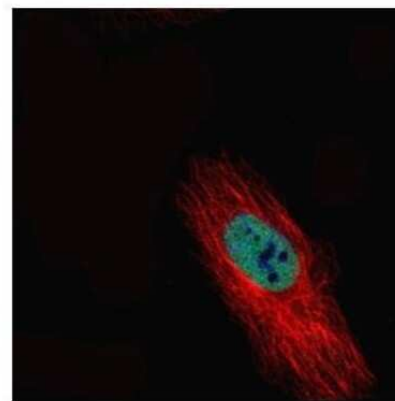


Images

Western Blot: HDAC2 Antibody [NBP2-16790] - Sample (30 ug of whole cell lysate) A: HeLa 7. 5% SDS PAGE gel, diluted at 1:1000.



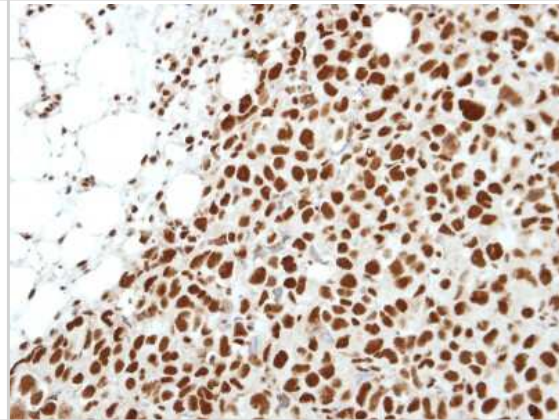
Immunocytochemistry/Immunofluorescence: HDAC2 Antibody [NBP2-16790] - Confocal immunofluorescence analysis of paraformaldehyde-fixed HeLa, using HDAC2 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments are labeled with Alpha-tubulin antibody (Red) at 1:2500.



Immunohistochemistry-Paraffin: Histone Deacetylase 2/HDAC2 Antibody [NBP2-16790] - HDAC2 antibody detects HDAC2 protein at nucleus on mouse middle brain by immunohistochemical analysis. Sample: Paraffin-embedded mouse middle brain. HDAC2 antibody diluted at 1:500.



Immunohistochemistry-Paraffin: HDAC2 Antibody [NBP2-16790] - Immunohistochemical analysis of paraffin-embedded CL1-0 xenograft, using antibody at 1:100 dilution.



Publications

Sirchia SM, Favarsani A, Rovina D et al. Epigenetic effects of chromatin remodeling agents on organotypic cultures Epigenomics 2016-03-01 [PMID: 26949823] (IHC-P, Human)



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Products Related to NBP2-16790

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-72399-50ug	Recombinant Human Histone Deacetylase 2/HDAC2 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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