

Product Datasheet

Histone Deacetylase 2/HDAC2 Antibody (4C10C3) - BSA Free NBP2-52479

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-52479

Histone Deacetylase 2/HDAC2 Antibody (4C10C3) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4C10C3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	55.4 kDa

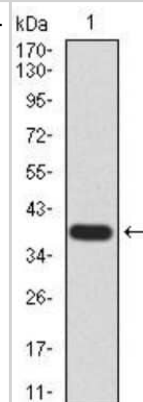
Product Description	
Description	Novus Biologicals Mouse Histone Deacetylase 2/HDAC2 Antibody (4C10C3) - BSA Free (NBP2-52479) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3066
Gene Symbol	HDAC2
Species	Human
Immunogen	Purified recombinant fragment of human Histone Deacetylase 2/HDAC2 (AA: 217-327) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:10000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

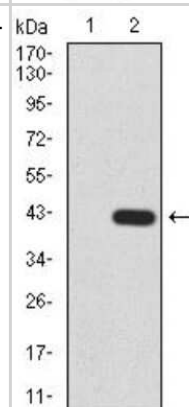


Images

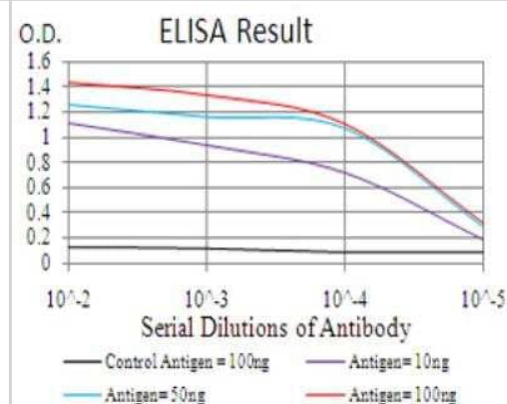
Western Blot: Histone Deacetylase 2/HDAC2 Antibody (4C10C3) [NBP2-52479] - Analysis using HDAC2 mAb against human HDAC2 (AA: 217-327) recombinant protein. (Expected MW is 38.1 kDa)



Western Blot: Histone Deacetylase 2/HDAC2 Antibody (4C10C3) [NBP2-52479] - Analysis using HDAC2 mAb against HEK293 (1) and HDAC2 (AA: 217-327)-hlgGFc transfected HEK293 (2) cell lysate.



ELISA: Histone Deacetylase 2/HDAC2 Antibody (4C10C3) [NBP2-52479] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).



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Products Related to NBP2-52479

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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