

Product Datasheet

HDAC6 Antibody (9V1W2)

NBP3-16082-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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Updated 11/7/2023 v.20.1

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NBP3-16082-100ul

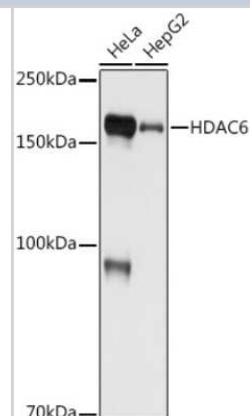
HDAC6 Antibody (9V1W2)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9V1W2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Product Description	
Host	Rabbit
Gene ID	10013
Gene Symbol	HDAC6
Species	Human
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human HDAC6 (Q9UBN7). MTSTGQDSTTTTRQRRSRQNPQSPQDSSVTSKRNIKKGAVPR SIPNLA EVKKK GKMKKLGQAMEEDLIVGLQGMDLNLEAEALAGTGLVLDEQLNEFHCL
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunoprecipitation 1:500 - 1:1000, Immunohistochemistry-Paraffin

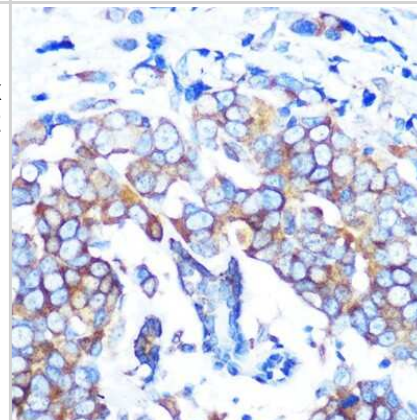


Images

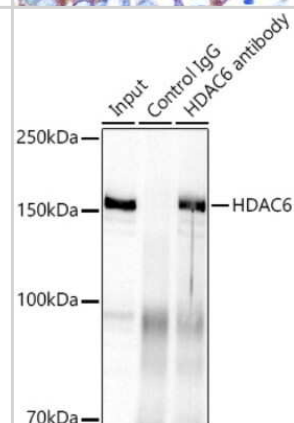
Western Blot: HDAC6 Antibody (9V1W2) [NBP3-16082] - Western blot analysis of extracts of various cell lines, using HDAC6 antibody (NBP3-16082) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunohistochemistry-Paraffin: HDAC6 Antibody (9V1W2) [NBP3-16082] - Immunohistochemistry of paraffin-embedded human breast cancer using HDAC6 Rabbit mAb (NBP3-16082) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunoprecipitation: HDAC6 Antibody (9V1W2) [NBP3-16082] - Immunoprecipitation analysis of 300ug extracts of HeLa cells using 3ug HDAC6 antibody (NBP3-16082). Western blot was performed from the immunoprecipitate using HDAC6 antibody (NBP3-16082) at a dilution of 1:1000.





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Products Related to NBP3-16082-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB100-56343PEP	HDAC6 Antibody Blocking Peptide

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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