# **Product Datasheet**

# HDAC6 Antibody NB100-61065

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

www.novusbio.com



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## NB100-61065

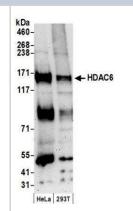
**HDAC6** Antibody

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Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Product Description	
Host	Rabbit
Gene ID	10013
Gene Symbol	HDAC6
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1165 and 1215 of human histone deacetylase 6 using the numbering given in entry NP_006035.2 (GenelD 10013).
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2 - 10 ug/mg lysate

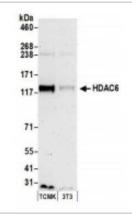


### **Images**

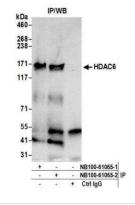
Western Blot: HDAC6 Antibody [NB100-61065] - Detection of Human HDAC6 by Western Blot. Samples: Whole cell lysate (50 ug) from HeLa and 293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-HDAC6 antibody NB100-61065 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Western Blot: HDAC6 Antibody [NB100-61065] - Whole cell lysate (50 ug) from TCMK-1 and NIH3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-HDAC6 antibody used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunoprecipitation: HDAC6 Antibody [NB100-61065] - Detection of human HDAC6 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-HDAC6 antibody NB100-61065 (lot NB100-61065-2) used for IP at 6 ug per reaction. HDAC6 was also immunoprecipitated by a previous lot of this antibody NB100-61065-1. For blotting immunoprecipitated HDAC6,NB100-61065 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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## **Products Related to NB100-61065**

NBL1-11484 HDAC6 Overexpression Lysate

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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