

Product Datasheet

HDAC6 Antibody NBP1-45611

Unit Size: 0.1 mg

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

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NBP1-45611**HDAC6 Antibody****Product Information**

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2), 5 mM EDTA, 0.5% BSA, 30% Glycerol
Target Molecular Weight	131 kDa

Product Description

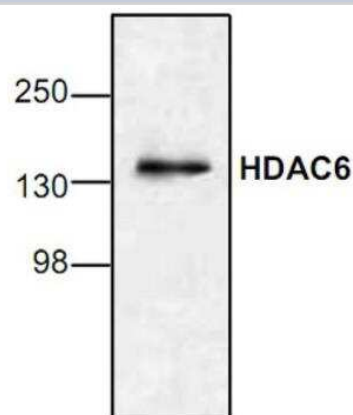
Description	This product is manufactured by Abcam and distributed by Novus Biologicals. (Abcam Catalog Number: ab1440)
Host	Rabbit
Gene ID	10013
Gene Symbol	HDAC6
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody does not cross-react with other HDAC proteins including HDAC1, 2, 3, 4, 5, 7, and 8.
Immunogen	Synthetic peptide mapping to the N-terminus of mouse HDAC-6.

Product Application Details

Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5 - 4 ug/mL, Immunohistochemistry 20 ug/mL

Images

Western Blot: HDAC6 Antibody [NBP1-45611] - Analysis of HDAC-6 expression with Jurkat cell lysate.

**Publications**

Sun K, Zhang H, Zhang T et al. Spinal HDAC6 mediates nociceptive behaviors induced by CCI via neuronal activation and neuroinflammation Molecular pain 2023-11-20 [PMID: 37982151] (WB, Mouse)



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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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