

# HDAC6 antibody

# Cat. No. GTX31926

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse

References ( 1 )
Package
100 µg

# Applications

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	0.5 - 1 μg/mL	
IHC-P	5 μg/mL	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	131 kDa. ( <u>Note</u> )	
Product Note	Multiple isoforms of HDAC6 are known to exist. HDAC6 antibody is predicted to not cross-react with other members of the HDAC family.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	HDAC6 antibody was raised against a 16 amino acid peptide near the carboxy terminus of human HDAC6. The immunogen is located within the last 50 amino acids of HDAC6.	
Purification	Purified by antigen-affinity chromatography	
Conjugation	Unconjugated	



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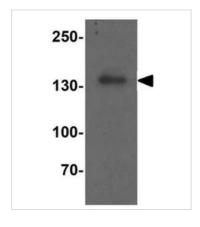


Note

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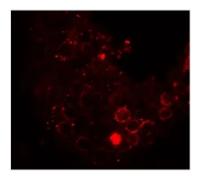
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## DATA IMAGES



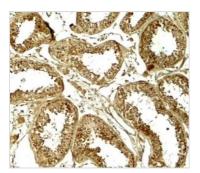
#### GTX31926 WB Image

WB analysis of human testis tissue lysate using GTX31926 HDAC6 antibody. Working concentration : 1  $\mu$ g/ml



### GTX31926 IHC-P Image

IHC-P analysis of human testis tissue using GTX31926 HDAC6 antibody. Working concentration : 20  $\mu g/ml$ 



#### GTX31926 IHC-P Image

IHC-P analysis of human testis tissue using GTX31926 HDAC6 antibody. Working concentration : 5  $\mu$ g/ml



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