

# Product Datasheet

## HDAC9 Antibody NB100-91808

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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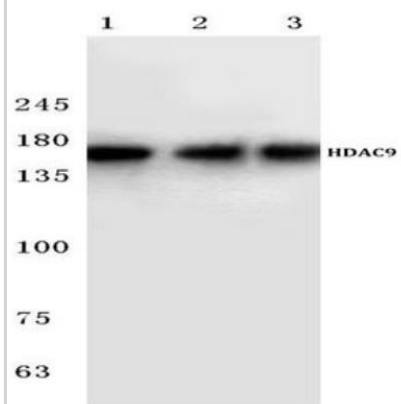
**NB100-91808**

## HDAC9 Antibody

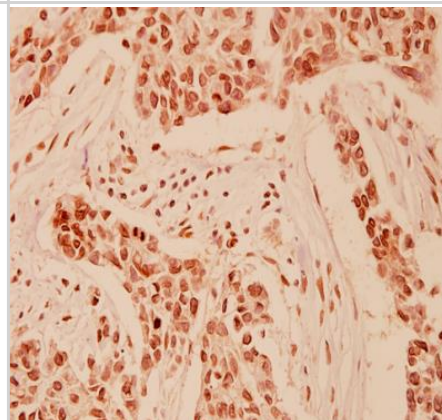
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2)
<b>Target Molecular Weight</b>	111 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9734
<b>Gene Symbol</b>	HDAC9
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Synthetic peptide, corresponding to the C-terminal of Human HDAC 9.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:1000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

**Images**

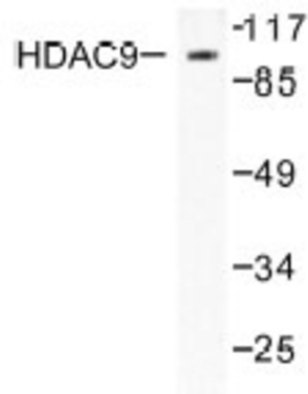
Western Blot: HDAC9 Antibody [NB100-91808] - Lane1:LO2 whole cell lysate. Lane2:Mouse heart tissue lysate. Lane3:Rat heart tissue lysate.



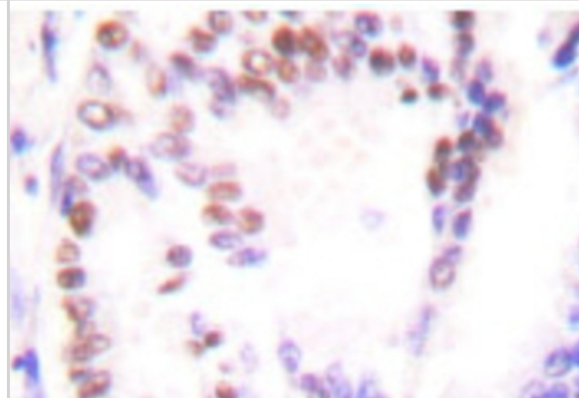
Immunohistochemistry-Paraffin: HDAC9 Antibody [NB100-91808] - Human breast carcinoma tissue.



Western Blot: HDAC9 Antibody [NB100-91808] - Western blot (WB) analysis of HDAC9 (P1047) antibody in extracts from HepG2 cells



Immunohistochemistry: HDAC9 Antibody [NB100-91808] - Immunohistochemistry (IHC) analyzes of HDAC9 (P1047) antibody in paraffin-embedded human lung carcinoma tissue.





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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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