

# Product Datasheet

## Bax Antibody NB100-56097

Unit Size: 0.05 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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### Publications: 1

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**NB100-56097**

Bax Antibody

<b>Product Information</b>	
<b>Unit Size</b>	0.05 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<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>Isotype</b>	IgG
<b>Purity</b>	Unpurified
<b>Buffer</b>	Whole antisera

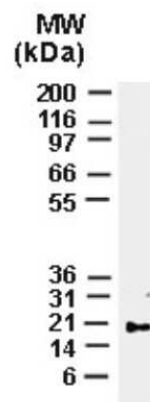
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	581
<b>Gene Symbol</b>	BAX
<b>Species</b>	Mouse, Rat
<b>Immunogen</b>	Full length recombinant mouse Bax was used as immunogen.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:2000, Immunohistochemistry, Immunoprecipitation 1:50-1:200, Immunohistochemistry-Paraffin 1:1000-1:5000



## Images

Western Blot: Bax Antibody [NB100-56097] - Analysis of full-length recombinant mouse Bax using this antibody.



Immunohistochemistry-Paraffin: Bax Antibody [NB100-56097] - FFPE section of dog ischemic brain cortex stained for Bax expression using this antibody at 1:2000. At 2 hr post ischemia, Bax staining was seen in the dying neuron that had morphological features of apoptosis. In contrast, morphologically normal appearing neurons lacked Bax staining (arrowheads). Hematoxylin-eosin counterstain.



## Publications

Lowther, K M, Favero, F Et al. Embryonic poly(A)-binding protein is required at the preantral stage of mouse folliculogenesis for oocyte-somatic communication. Biol Reprod 2017-02-01 [PMID: 28203794] (WB, Human)



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### **Products Related to NB100-56097**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000581-P01-10ug	Recombinant Human Bax GST (N-Term) Protein

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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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