

# Product Datasheet

## eNOS Antibody (6H2) - Azide and BSA Free NBP2-80720

Unit Size: 0.1 ml

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

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**NBP2-80720**

eNOS Antibody (6H2) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	6H2
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Purity</b>	Ammonium sulfate precipitation
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	133 kDa

**Product Description**

<b>Description</b>	Novus Biologicals Mouse eNOS Antibody (6H2) - Azide and BSA Free (NBP1-51582) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	4846
<b>Gene Symbol</b>	NOS3
<b>Species</b>	Human
<b>Immunogen</b>	Purified recombinant fragment of human eNOS expressed in E. coli. [UniProt# P29474]

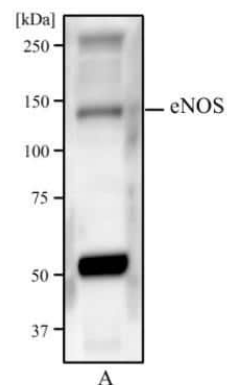
**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 2 ug/ml, ELISA 1:10000, Immunohistochemistry 1:100, Immunohistochemistry-Paraffin
<b>Application Notes</b>	This eNOS (6H2) antibody is useful for Western blot, Immunohistochemistry on paraffin-embedded sections and ELISA.

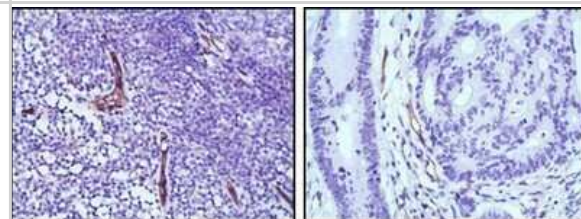


## Images

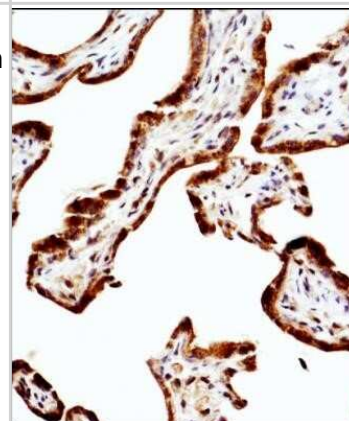
Western Blot: eNOS Antibody (6H2) - Azide and BSA Free [NBP2-80720] - Western blot analysis of HUVEC cells (A) using eNOS antibody at a concentration of 2 ug/ml. Image from the standard format of this antibody.



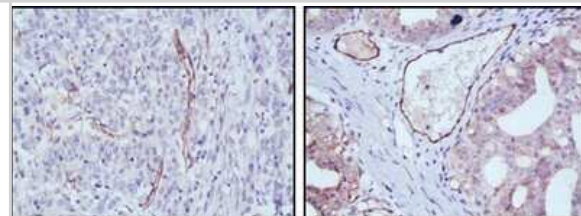
Immunohistochemistry-Paraffin: eNOS Antibody (6H2) - Azide and BSA Free [NBP2-80720] - Immunohistochemical analysis of paraffin-embedded human lymph node (left) and colon cancer (right) tissues using eNOS mouse mAb with DAB staining. Image from the standard format of this antibody.



Immunohistochemistry: eNOS Antibody (6H2) - Azide and BSA Free [NBP2-80720] - IHC staining of eNOS in human placenta using DAB with hematoxylin counterstain. Image from the standard format of this antibody.



Immunohistochemistry-Paraffin: eNOS Antibody (6H2) - Azide and BSA Free [NBP2-80720] - Immunohistochemical analysis of paraffin-embedded human stomach cancer (left) and ovary cancer (right) tissues using eNOS mouse mAb with DAB staining. Image from the standard format of this antibody.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-80720**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00004846-Q01-10ug	Recombinant Human eNOS GST (N-Term) Protein

### **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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