

# Product Datasheet

## BMP-3 Antibody - BSA Free

### NBP2-92799-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-92799-0.1ml**

BMP-3 Antibody - BSA Free

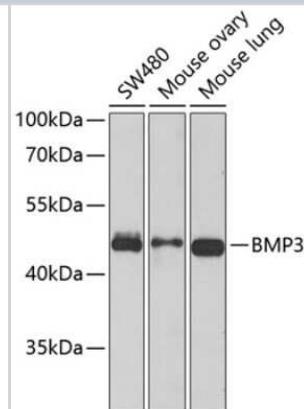
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	53 kDa

Product Description	
Description	Novus Biologicals Rabbit BMP-3 Antibody - BSA Free (NBP2-92799) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	651
Gene Symbol	BMP3
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 243-472 of human BMP3 (NP_001192.2). YANDAAISEPESVVSSLQGHRNFPTGTVPKWDSHIRAALSIERRKKRSTGVLLP LQNNELPGA EYQYKKDEVWEERKPYKTLQAQAPEKSKNKKKQRKGP HRKSQ TLQFDEQTLKKARRKQWIEPRNCARRY LKVD FADIGWSEWIISPKSFDAYYCS GACQFPMPKSLKPSNHATIQSIVRAVG VVPGIPEPCCVPEKMSSLSILFFDENK NVVLKVYPNMTVESACR

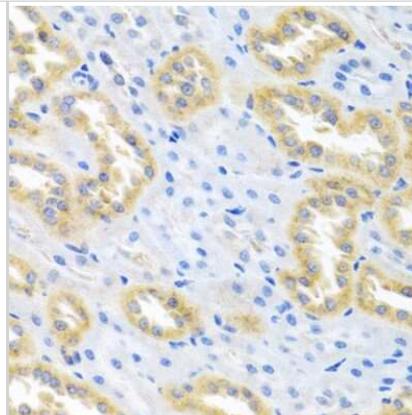
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA Recommended starting concentration is 1 µg/mL., Immunohistochemistry 1:100-1:200, Immunohistochemistry-Paraffin

**Images**

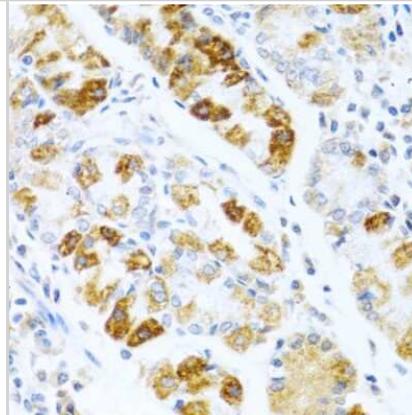
Western Blot: BMP-3 Antibody [NBP2-92799] - Analysis of extracts of various cell lines, using BMP-3 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 60s.



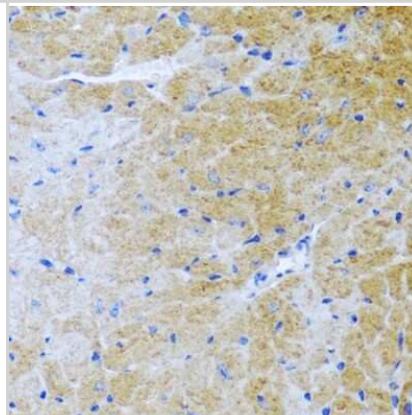
Immunohistochemistry-Paraffin: BMP-3 Antibody [NBP2-92799] - Paraffin-embedded rat kidney using BMP-3 .



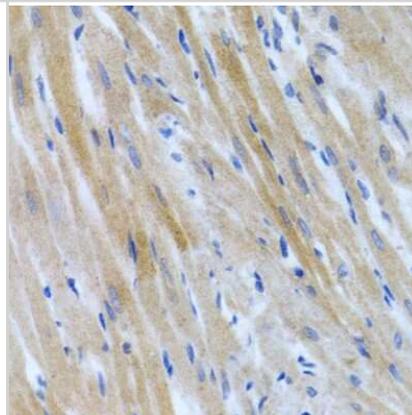
Immunohistochemistry-Paraffin: BMP-3 Antibody [NBP2-92799] - Paraffin-embedded human stomach using BMP-3 .



Immunohistochemistry-Paraffin: BMP-3 Antibody [NBP2-92799] - Paraffin-embedded mouse heart using BMP-3 .



Immunohistochemistry-Paraffin: BMP-3 Antibody [NBP2-92799] - Paraffin-embedded rat heart using BMP-3 .





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### **Products Related to NBP2-92799-0.1ml**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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