

# Product Datasheet

## GDF-8/Myostatin Antibody (OT17H5) - Azide and BSA Free NBP2-70826

Unit Size: 100 ug

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

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**NBP2-70826**

GDF-8/Myostatin Antibody (OTI7H5) - Azide and BSA Free

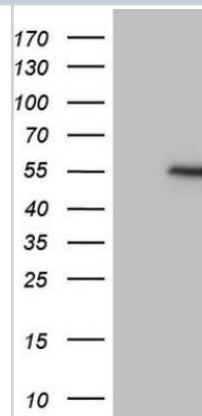
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI7H5
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	42.6 kDa

Product Description	
Host	Mouse
Gene ID	2660
Gene Symbol	MSTN
Species	Human, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 24-266 of human MSTN(NP_005250) produced in E.coli.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:2000

**Images**

Western Blot: GDF-8/Myostatin Antibody (OTI7H5) - Azide and BSA Free [NBP2-70826] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GDF-8.





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### Products Related to NBP2-70826

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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)
210-TA-005	TNF-alpha [Unconjugated]

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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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