## **Product Datasheet**

### GDF-8/Myostatin Antibody [mFluor Violet 450 SE] AF788MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/13/2025 v.20.1

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#### AF788MFV450

GDF-8/Myostatin Antibody [mFluor Violet 450 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	2660
Gene Symbol	MSTN
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat GDF-8/Myostatin in direct ELISAs and Western blots.
Immunogen	<i>E. coli</i> -derived recombinant mouse GDF-8/Myostatin Asp268-Ser376 Accession # 008689
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to AF788MFV450

NB410-28088MFV450 Goat IgG Isotype Control [mFluor Violet 450 SE]	
210-TA-005 TNF-alpha [Unconjugated]	
DGDF80 GDF-8/Myostatin [HRP]	
M6000B-1 IL-6 [HRP]	

#### 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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