

Product Datasheet

GDF-5/BMP-14 Antibody [mFluor Violet 450 SE] AF853MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF853MFV450

GDF-5/BMP-14 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	8200
Gene Symbol	GDF5
Species	Mouse
Specificity/Sensitivity	Detects mouse GDF-5 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 25% cross-reactivity with recombinant mouse (rm) GDF-6 is observed, and less than 5% cross-reactivity with rmGDF-1, rmGDF-3, rmGDF□8, rmGDF□9, recombinant human GDF-11, and rhGDF-15 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse GDF-5 Ala376-Arg495 Accession # P43027
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
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF853MFV450

NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
NBP2-61339-1mg	Recombinant Mouse GDF-5/BMP-14 Protein
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
853-G5-050	GDF-5/BMP-14 [Unconjugated]

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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