

Product Datasheet

GDF-7/BMP-12 Antibody [mFluor Violet 450 SE] AF779MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF779MFV450

GDF-7/BMP-12 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	151449
Gene Symbol	GDF7
Species	Mouse
Specificity/Sensitivity	Detects mouse GDF-7 in direct ELISAs and Western blots. In these formats, approximately 10% cross-reactivity with recombinant mouse (rm) GDF-5 and rmGDF-6 is observed and less than 1% cross-reactivity with rmGDF-1, rmGDF-3, rmGDF-8, rmGDF-9, and recombinant human GDF-11 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse GDF-7 (R&D Systems, Catalog # 779-G7) Thr316-Arg461 Accession # P43029
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF779MFV450

NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
NBP2-61338-1mg	Recombinant Mouse GDF-7/BMP-12 Protein
314-BP-010	BMP-4 [Unconjugated]
8386-G7-050	GDF-7/BMP-12 [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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