# **Product Datasheet**

# GDF-1 Antibody [mFluor Violet 450 SE] NBP2-81826MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-81826MFV450

GDF-1 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	Peptide affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	2657	
Gene Symbol	GDF1	
Species	Human, Mouse, Rat	
Specificity/Sensitivity	GDF-1 antibody is predicted to not cross-react with any other members of the growth differentiation factor family.	
Immunogen	Rabbit polyclonal GDF-1 antibody was raised against a 16 amino acid peptide near the amino terminus of human GDF-1. The immunogen is located within amino acids 30 - 80 of GDF-1. Amino Acid Squence: CDEPQGAPRLRPVPPVM	
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, ELISA, Immunocytochemistry/Immunofluorescence	
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence	

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-81826MFV450

314-BP-010	BMP-4 [Unconjugated]
6937-GD-010/CF	GDF-1 [Unconjugated]
355-BM-010	BMP-2 [Unconjugated]
354-BP-010/CF	BMP-7 [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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