

Product Datasheet

GDF-1 Antibody (748450) [mFluor Violet 500 SE] FAB6937MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB6937MFV500

GDF-1 Antibody (748450) [mFluor Violet 500 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	Monoclonal
Clone	748450
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2657
Gene Symbol	GDF1
Species	Human
Specificity/Sensitivity	Detects human GDF-1 in direct ELISAs and Western blots. In direct ELISAs, approximately 80% cross-reactivity with recombinant mouse (rm) GDF-1 is observed, and no cross-reactivity with recombinant human (rh) GDF-3 is observed. In Western blots, no cross-reactivity with rhGDF-3 or rmGDF-7 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human GDF-1 Asp254-Arg372 Accession # NP_001483
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 FAB6937MFV500

NBP2-27231MFV500	Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 500 SE]
314-BP-010	BMP-4 [Unconjugated]
6937-GD-010	GDF-1
355-BM-010	BMP-2 [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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