

Product Datasheet

GDF-5/BMP-14 Antibody (90509) [FITC] FAB853F

Unit Size: 0.5 ml

Store at 4C in the dark.

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Updated 7/13/2025 v.20.1

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FAB853F

GDF-5/BMP-14 Antibody (90509) [FITC]

Product Information	
Unit Size	0.5 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	90509
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	FITC
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Rat
Gene ID	8200
Gene Symbol	GDF5
Species	Mouse
Specificity/Sensitivity	Detects mouse GDF $\square$ 5/BMP $\square$ 14 in direct ELISAs and Western blots. In direct ELISAs, 100% cross-reactivity with recombinant mouse (rm) GDF-7 and approximately 50% cross-reactivity with rmGDF-6 is observed. Less than 10% cross-reactivity with rmGDF-3 (dimer), -6, -7, -8, -9, -11, -15 (dimer), rmPro-GDF-1, rmPro-GDF-3, or rmPro-GDF-9 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse GDF $\square$ 5/BMP $\square$ 14 Ala376-Arg495 Accession # P43027

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 FAB853F

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]
314-BP-010	BMP-4 [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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