

Product Datasheet

GDF-11/GDF-8 Antibody (84214) [Janelia Fluor® 525] FAB788JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB788JF525

GDF-11/GDF-8 Antibody (84214) [Janelia Fluor® 525]

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	84214
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	10220
Gene Symbol	GDF11
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat GDF-8 in direct ELISAs and Western blots. In Western blots, this antibody shows approximately 30% cross-reactivity with recombinant human/mouse/rat GDF-11. In direct ELISAs, this antibody shows less than 1% cross-reactivity with recombinant mouse (rm) GDF-1, rmGDF-3, rmGDF-5, rmGDF-6, and rmGDF-9.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse GDF-8 Asn25-Ser376 Accession # O08689
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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 FAB788JF525

7754-BH-005/CF	TGF-beta 1 [Unconjugated]
338-AC-010	Activin A [Unconjugated]
314-BP-010	BMP-4 [Unconjugated]
291-G1-200	IGF-I/IGF-1 [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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