

Product Datasheet

GDF-7/BMP-12 Antibody [Janelia Fluor® 646] AF779J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF779J

GDF-7/BMP-12 Antibody [Janelia Fluor® 646]

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	Janelia Fluor 646
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	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 AF779J

NBP2-61338-1mg	Recombinant Mouse GDF-7/BMP-12 Protein
314-BP-010	BMP-4 [Unconjugated]
8386-G7-050	GDF-7/BMP-12 [Unconjugated]
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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