

# Product Datasheet

## **B4GALNT1 Antibody (1024912) [Janelia Fluor® 525] FAB10503JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10503JF525**

B4GALNT1 Antibody (1024912) [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	1024912
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	Mouse
Gene ID	2583
Species	Human
Specificity/Sensitivity	Detects human GM2/GD2 Synthase/ B4GALNT1 in direct ELISAs.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human GM2/GD2 Synthase/ B4GALNT1 Ser26-Gln533 Accession # Q00973
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB10503JF525**

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NBP2-27231JF525	Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 525]
NBP1-88662PEP	B4GALNT1 Recombinant Protein Antigen
202-IL-010	IL-2 [Unconjugated]
H00002583-T01	B4GALNT1 293T Cell Transient Overexpression Lysate

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### **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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