

# Product Datasheet

## Galectin-3 Antibody (194805) [Janelia Fluor® 646] FAB11541J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11541J**

Galectin-3 Antibody (194805) [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	Monoclonal
Clone	194805
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3958
Gene Symbol	LGALS3
Species	Human
Specificity/Sensitivity	Detects human Galectin-3 in ELISAs. In sandwich immunoassays, no cross-reactivity with recombinant human Galectin-1, 2, 4, 7, 8, or 10 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Galectin-3 Ala2-Ile250 Accession # P17931.5
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB11541J**

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NBP2-27231JF646	Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 646]
NBP2-34881-10ug	Recombinant Human Galectin-3 Protein
210-TA-005	TNF-alpha [Unconjugated]
DGAL30	Galectin-3 [HRP]

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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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