

# Product Datasheet

## IFN-beta Antibody (76703) [Janelia Fluor® 646] FAB814J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB814J**

IFN-beta Antibody (76703) [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	76703
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3456
Gene Symbol	IFNB1
Species	Human
Specificity/Sensitivity	Detects human IFN- $\beta$ in Western blots. In Western blots, this antibody does not cross-react with recombinant human IFN- $\alpha$ .
Immunogen	<i>E. coli</i> -derived recombinant human IFN- $\beta$ Met22-Asn187 Accession # P01574
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Neutralization
Recommended Dilutions	Western Blot, Flow Cytometry, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB814J**

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NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
NBP2-62424	Recombinant Bovine IFN-beta Protein
210-TA-005	TNF-alpha [Unconjugated]
DIFNB0	IFN-beta [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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