

# Product Datasheet

## IFN-alpha 2 Antibody (967314) [Janelia Fluor® 525] FAB9345JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB9345JF525**

IFN-alpha 2 Antibody (967314) [Janelia Fluor® 525]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	967314
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3440
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human IFN-alpha 2/IFNA2 in ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) IFNE, rhIFNB, rhIFNG, or recombinant cotton rat IFNA is observed. In sandwich ELISAs, less than 8% cross-reactivity with rhIFNA-7, rhIFNA-8, and rhIFNA-10 is observed.
<b>Immunogen</b>	Human embryonic kidney cell line HEK-293-derived transfected with human IFN-alpha 2/IFNA2 Met1-Glu188 Accession # P01563
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Immunocytochemistry
<b>Recommended Dilutions</b>	Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB9345JF525**

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NBP2-34971-100ug	Recombinant Human IFN-alpha 2 (alpha 2a) Protein
210-TA-005	TNF-alpha [Unconjugated]
12100-1	IFN-alpha 2 [Unconjugated]
M6000B-1	IL-6 [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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