

# Product Datasheet

## **G-CSFR/CD114 Antibody (38643) [Janelia Fluor® 525] FAB3811JF525**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB3811JF525**

G-CSFR/CD114 Antibody (38643) [Janelia Fluor® 525]

Product Information	
Unit Size	0.5 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	38643
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1441
Gene Symbol	CSF3R
Species	Human
Specificity/Sensitivity	Detects human G-CSF R/CD114 in ELISAs and Western blots. In sandwich Immunoassays, no cross-reactivity with recombinant human (rh) G-CSF, rhGM-CSF R $\beta$ , rhGM-CSF R, or recombinant mouse G-CSF is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human G-CSF R/CD114 Glu25-Pro621 Accession # Q99062
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB3811JF525**

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NBP2-33513PEP	G-CSFR/CD114 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
381-GR-050/CF	G-CSFR/CD114 [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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