

# Product Datasheet

## G-CSF Antibody (3316) [Janelia Fluor® 549] FAB214I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB214I**

G-CSF Antibody (3316) [Janelia Fluor® 549]

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	3316
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1440
Gene Symbol	CSF3
Species	Human
Specificity/Sensitivity	Captures human G-CSF in sandwich ELISAs. In this format, no cross-reactivity or interference was observed with recombinant human (rh) GM-CSF, rmGM-CSF, rhM-CSF, or rmM-CSF. This antibody cross-reacts with recombinant mouse G-CSF at concentrations greater than 50 ng/mL.
Immunogen	<i>E. coli</i> -derived recombinant human G-CSF Ala30-Pro204 Accession # NP_757373
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	ELISA Standard (Matched Pair), Neutralization, 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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### **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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