# **Product Datasheet**

# Fc gamma RIII (CD16) Antibody [Janelia Fluor® 646] AF1960J

Unit Size: 0.1 ml

Store at 4C in the dark.

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# AF1960J

**Application Notes** 

Fc gamma RIII (CD16) Antibody [Janelia Fluor® 646]

rc gariina Kiii (CD10) Aritibody [Janella Fidol® 040]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	2214
Gene Symbol	Fcgr3
Species	Mouse
Specificity/Sensitivity	Detects Fcy RIIIA/B (CD16) in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant human (rh) Fcy RIIIB and rhCD32 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Fc? RIII Ala31-Thr215 Accession # P08508
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Blockade of Receptor-ligand Interaction, Immunocytochemistry
Recommended Dilutions	Western Blot, Blockade of Receptor-ligand Interaction, Immunocytochemistry



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to AF1960J**

AB-108-CJ Goat IgG Isotype Control [Janelia Fluor 646]

210-TA-005 TNF-alpha [Unconjugated]

1960-FC-050 Fc gamma RIII (CD16) [Unconjugated]

202-IL-010 IL-2 [Unconjugated]

#### 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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