

# Product Datasheet

## FcgR4/CD16-2 Antibody (012) [Janelia Fluor® 549] NBP3-05890JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-05890JF549**

FcγR4/CD16-2 Antibody (012) [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	012
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	246256
Gene Symbol	Fcgr4
Species	Mouse
Reactivity Notes	Has cross-reactivity in ELISA with: Human CD64 FCGR1A No cross-reactivity in ELISA with: Human CD16a FCGR3A FcR3a Human CD16b FCGR3B FcR3b Human CD32a FCGR2A Human CD32b FCGR2B Mouse CD16 FCGR3
Specificity/Sensitivity	Has cross-reactivity in ELISA with: Human CD64 FCGR1A No cross-reactivity in ELISA with: Human CD16a FCGR3A FcR3a Human CD16b FCGR3B FcR3b Human CD32a FCGR2A Human CD32b FCGR2B Mouse CD16 FCGR3
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse FcγR4/CD16-2 (Accession#: NP_653142.2; Met 1-Gln 203).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-05890JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
210-TA-005	TNF-alpha [Unconjugated]
1974-CD-050	FcgR4/CD16-2 [Unconjugated]
202-IL-010	IL-2 [Unconjugated]

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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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