

Product Datasheet

Fc gamma RIII (CD16) Antibody (275024) [Janelia Fluor® 525]

FAB1960JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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Fc gamma RIII (CD16) Antibody (275024) [Janelia Fluor® 525]

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	275024
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	2214
Gene Symbol	Fcgr3
Species	Mouse
Specificity/Sensitivity	Detects mouse Fcγ RIIIA/B (CD16) in direct ELISAs and Western blots. In direct ELISAs, 100% cross-reactivity with recombinant mouse (rm) Fcγ RII is observed and no cross-reactivity with rmFcγ RIA, recombinant human (rh) Fcγ RIIA, rhFcγ RIIB/C, rhFcγ RIIB, or rmFcγ R13 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Fcγ RIII Ala31-Thr215 Accession # Q5D5J5
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB1960JF525

210-TA-005	TNF-alpha [Unconjugated]
1960-FC-050	Fc gamma RIII (CD16) [Unconjugated]
202-IL-010	IL-2 [Unconjugated]
NB110-89474	CD11b Antibody - BSA Free

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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