# **Product Datasheet**

# Fc gamma RIII (CD16) Antibody (275003) [DyLight 488] FAB19601K

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB19601K**

Fc gamma RIII (CD16) Antibody (275003) [Dyl ight 488]

Fc gamma RIII (CD16) Antibody (275003) [DyLight 488]		
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	275003	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	DyLight 488	
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 Fc $\gamma$ RIIIA/B (CD16) in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse Fcrl3/CD16-2, rmFc $\gamma$ RIA or rhFc $\gamma$ RIIA is observed.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Fcγ RIII Ala31-Thr215 Accession # Q5D5J5	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details		
Applications	Flow Cytometry, CyTOF-ready	
Recommended Dilutions	Flow Cytometry, CyTOF-ready	

<b>Product Application Details</b>	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB19601K**

210-TA-005 TNF-alpha [Unconjugated]

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

202-IL-010 IL-2 [Unconjugated]

DC140 CD14 [HRP]

#### 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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