Product Datasheet

Fc gamma RIII (CD16) Antibody (275003) [Allophycocyanin/Cy7] FAB19601APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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FAB19601APCCY7

Fc gamma RIII (CD16) Antibody (275003) [Allophycocyanin/Cy7]

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. Do not freeze.	
Clonality	Monoclonal	
Clone	275003	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	Allophycocyanin/Cy7	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	PBS	
Product Description		
Host	Rat	
Gene ID	2214	
Gene Symbol	Fcgr3	
Species	Mouse	
Specificity/Sensitivity	Detects mouse Fcy RIIIA/B (CD16) in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant mouse Fcrl3/CD16-2, rmFcy RIA or rhFcy RIIA is observed.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Fcγ RIII Ala31-Thr215 Accession # Q5D5J5	
Product Application Details		
Applications	Flow Cytometry	
Recommended Dilutions	Flow Cytometry	
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.	

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Products Related to FAB19601APCCY7

DC140	CD14 [HRP]
202-IL-010	IL-2 [Unconjugated]
1960-FC-050	Fc gamma RIII (CD16) [Unconjugated]
210-TA-005	TNF-alpha [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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