Product Datasheet

Fc gamma RIII (CD16) Antibody (1001005) [DyLight 680] FAB43251Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB43251Y

Fc gamma RIII (CD16) Antibody (1001005) [DyLight 680]

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	1001005	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	DyLight 680	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	2214	
Species	Human	
Specificity/Sensitivity	Detects human FcyRIIIA (CD16a) in direct ELISAs. In direct ELISAs, 60% cross-reactivity with FcyRIIIB (CD16b) is observed.	
Immunogen	Human embryonic kidney cell, HEK293-derived human FcγRIIIA/CD16a Gly17-Gln208 Accession # P08637	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details		
Applications	Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry	
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

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Products Related to FAB43251Y

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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