## **Product Datasheet**

### CD163 Antibody (R20) [FITC] FAB16072F

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/7/2024 v.20.1

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#### FAB16072F

CD163 Antibody (R20) [FITC]

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	R20		
Preservative	0.05% Sodium Azide		
Isotype	IgG1		
Conjugate	FITC		
Purity	Protein A or G purified from hybridoma culture supernatant		
Buffer	PBS		
Product Description			
Host	Mouse		
Gene ID	9332		
Species	Human		
Specificity/Sensitivity	Detects human CD163 in Flow Cytometry.		
Immunogen	Balb/c mice immunized with Synovial cells from Rheumatoid Arthritis patients		
Product Application Details			
Applications	Flow Cytometry, CyTOF-ready		
Recommended Dilutions	Flow Cytometry, CyTOF-ready		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

#### Images

CD163 Antibody (R20) [FITC] [FAB16072F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.

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	FITC		
and the second	LASER (nm)	FILTER	
FITC	Blue (488)	525/50	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	498	519	





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#### Products Related to FAB16072F

NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
NBP2-48846PEP	CD163 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DC1630	CD163 [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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