# **Product Datasheet** CD117/c-kit Antibody (180627) [FITC] FAB1356F

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB1356F

CD117/c-kit Antibody (180627) [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	180627	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	FITC	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	PBS	
Product Description		
Host	Rat	
Gene ID	3815	
Gene Symbol	КІТ	
Species	Mouse	
Specificity/Sensitivity	Detects mouse CD117/c-kit in direct ELISAs.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse CD117/c-kit Gln25-Thr519 (Ala207Glu) Accession # P05532	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready	
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

#### Images

CD117/c-kit Antibody (180627) [FITC] [FAB1356F] - 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.

	FITC		
Manual Contraction	LASER (nm)	FILTER	
FITC	Blue (488)	525/50	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	498	519	





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### Products Related to FAB1356F

NBP2-52974PEP	CD117/c-kit Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DY332	CD117/c-kit [Biotin]
DVE00	VEGF [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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