# **Product Datasheet**

# CXCR4 Antibody (12G5) [DyLight 488] FAB170K

Unit Size: 0.5 ml

Store at 4C in the dark.

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# FAB170K

CXCR4 Antibody (12G5) [DvLight 488]

CXCR4 Antibody (12G5) [DyLight 488]	
Product Information	
Unit Size	0.5 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	12G5
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	DyLight 488
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7852
Gene Symbol	CXCR4
Species	Human
Reactivity Notes	0
Specificity/Sensitivity	Detects human CXCR4.
Immunogen	CP-MAC-infected SUP-T1 human T cell lymphoblastic lymphoma line Accession # P61073
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Flow Cytometry, CyTOF-reported, Neutralization
Recommended Dilutions	Flow Cytometry, Neutralization, CyTOF-reported

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





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### **Products Related to FAB170K**

NBP1-77560PEP CXCR4 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB100-56437PEP CXCR4 Antibody Blocking Peptide

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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