# **Product Datasheet**

# CXCR4 Antibody (44716) [PerCP] FAB172C

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB172C**

CXCR4 Antibody (44716) [PerCP]

CXCR4 Antibody (44716) [PerCP]	
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	44716
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	PerCP
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	7852
Gene Symbol	CXCR4
Species	Human
Specificity/Sensitivity	Detects human CXCR4. It will also react with cells expressing feline CXCR4 but not rat CXCR4.
Immunogen	3T3 cells transfected with human CXCR4
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, CyTOF-ready, Neutralization
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Neutralization, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB172C**

NBP2-27231PCP Mouse IgG2b Isotype Control (MPC-11) [PerCP]

NB100-74396PEP CXCR4 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB100-56437PEP CXCR4 Antibody Blocking Peptide

#### 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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