# **Product Datasheet**

# CXCR4 Antibody (247506) [Janelia Fluor® 525] FAB21651JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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## FAB21651JF525

**Application Notes** 

CXCR4 Antibody (247506) [Janelia Fluor® 525]	
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	247506
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	7852
Gene Symbol	CXCR4
Species	Mouse
Specificity/Sensitivity	Detects mouse CXCR4 transfectants. Does not stain irrelevant transfectants.
Immunogen	Y3 rat myeloid cell line transfected with mouse CXCR4 Met1-Ser359 Accession # P70658
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry, Neutralization
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Neutralization, Immunocytochemistry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to FAB21651JF525**

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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