## **Product Datasheet**

# CXCR4 Antibody (12G5) [Janelia Fluor® 549] FAB170I

Unit Size: 0.5 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/FAB170I

Updated 7/30/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/FAB170I



### **FAB170I**

CXCR4 Antibody (12G5) [Janelia Fluor® 549]

CXCR4 Antibody (12G5) [Janella Fluor® 549]	
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	Janelia Fluor 549
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, CyTOF-reported, Neutralization
Recommended Dilutions	Flow Cytometry, Neutralization, CyTOF-reported
Amuliantiam Natan	On the all libration of this could be a sometime of the determined

	•
<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.





#### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com
Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### **Products Related to FAB170I**

NB100-56437PEP CXCR4 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB100-74396PEP 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/FAB170I

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

