

# Product Datasheet

## CXCR4 Antibody (374606) [PE/Atto594] FAB4287PEATT594

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB4287PEATT594**

CXCR4 Antibody (374606) [PE/Atto594]

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. Do not freeze.
Clonality	Monoclonal
Clone	374606
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE/Atto594
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	7852
Gene Symbol	CXCR4
Specificity/Sensitivity	Detects feline CXCR4. Stains feline CXCR4 transfectants but not irrelevant transfectants.
Immunogen	HEK293 human embryonic kidney cell line transfected with feline CXCR4 Met1-Ser353 Accession # P56498
Product Application Details	
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### **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](http://www.novusbio.com/guarantee)

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