## **Product Datasheet**

### CXCR4 Antibody (44717) [Allophycocyanin/Cy7] FAB173APCCY7

Unit Size: 0.1 ml

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

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#### FAB173APCCY7

CXCR4 Antibody (44717) [Allophycocyanin/Cy7]

Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark. Do not freeze.	
Monoclonal	
44717	
0.05% Sodium Azide	
IgG2b	
Allophycocyanin/Cy7	
Protein A or G purified from hybridoma culture supernatant	
PBS	
Product Description	
Mouse	
7852	
CXCR4	
Reacts specifically with human and non-human cells expressing human CXCR4 (fusin) as detected by flow cytometry. It will also react with cells expressing feline CXCR4 but not rat CXCR4. This antibody does not cross-react with other chemokine receptors.	
3T3 cells transfected with human CXCR4	
Flow Cytometry	
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 technical@novusbio.com 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

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