

# Product Datasheet

## CCR5 Antibody (225307) [Allophycocyanin] FAB18041A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB18041A**

CCR5 Antibody (225307) [Allophycocyanin]

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	225307
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Allophycocyanin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Rat
Gene ID	1234
Species	Mouse
Specificity/Sensitivity	Detects mouse CCR5 transfectants but not the parental cell line in Flow Cytometry and Western blots.
Immunogen	C6 rat glioma cell line transfected with mouse CCR5 Accession # P51682

Product Application Details	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

CCR5 Antibody (225307) [Allophycocyanin] [FAB18041A] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.



Allophycocyanin (APC)

LASER (nm)	FILTER
Red (633,640)	660/10

EXCITATION MAX (nm)	EMISSION MAX (nm)
650	660



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### **Products Related to FAB18041A**

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IC013A	Rat IgG2b Isotype Control (141945) [Allophycocyanin]
NB100-56337PEP	CCR5 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP2-09009	CCR5 Overexpression Lysate

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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.

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