

# Product Datasheet

## CCR5 Antibody (45523.111) [Janelia Fluor® 646] NB120-10397JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB120-10397JF646**

CCR5 Antibody (45523.111) [Janelia Fluor® 646]

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	45523.111
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 646
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1234
Gene Symbol	CCR5
Species	Human
Specificity/Sensitivity	The antibody reacts with human CCR-5 transfectant cells and not the parent cell line. The antibody shows no cross-reactivity with CCR-1, CCR-2 or CCR-3. This antibody can be used to detect CCR-5 present on stimulated human PBMCs that have been fixed with 2% formaldehyde, but not on unfixed cells.
Immunogen	Human CCR5 transfected NSO mouse myeloma cells.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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