

# Product Datasheet

## CCR5 Antibody (225307) [Janelia Fluor® 549] FAB18041I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB18041I**

CCR5 Antibody (225307) [Janelia Fluor® 549]

| 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           | Janelia Fluor 549                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| 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<br>Accession # P51682                            |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                |

| 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. |





### **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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to FAB18041I**

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|                |                                |
|----------------|--------------------------------|
| NB100-56337PEP | CCR5 Antibody Blocking Peptide |
| 210-TA-005     | TNF-alpha [Unconjugated]       |
| NBP2-09009     | CCR5 Overexpression Lysate     |
| 6507-IL-010/CF | IL-4 [Unconjugated]            |

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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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