

# Product Datasheet

## CCR5 Antibody (CTC5R) [Allophycocyanin] FAB1802RA

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1802RA****CCR5 Antibody (CTC5R) [Allophycocyanin]****Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Clone</b>         | CTC5R                                                                                       |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG1                                                                                        |
| <b>Conjugate</b>     | Allophycocyanin                                                                             |
| <b>Purity</b>        | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

|                                |                                                                 |
|--------------------------------|-----------------------------------------------------------------|
| <b>Host</b>                    | Mouse                                                           |
| <b>Gene ID</b>                 | 1234                                                            |
| <b>Species</b>                 | Human                                                           |
| <b>Specificity/Sensitivity</b> | Detects human CCR5 in direct Flow cytometry.                    |
| <b>Immunogen</b>               | CHO Chinese hamster ovary cell line transfected with human CCR5 |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Flow Cytometry, CyTOF-ready                                            |
| <b>Recommended Dilutions</b> | Flow Cytometry, CyTOF-ready                                            |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |

**Images**

CCR5 Antibody (CTC5R) [Allophycocyanin] [FAB1802RA] - 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.





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### **Products Related to FAB1802RA**

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|                |                                                    |
|----------------|----------------------------------------------------|
| NBP1-97005APC  | Mouse IgG1 Isotype Control (MG1) [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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