

# Product Datasheet

## CXCR7/RDC-1 Antibody (11G8) [PerCP] FAB42273C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB42273C****CXCR7/RDC-1 Antibody (11G8) [PerCP]**

| <b>Product Information</b>         |                                                                                                                                  |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <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>                       | 11G8                                                                                                                             |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                               |
| <b>Isotype</b>                     | IgG1                                                                                                                             |
| <b>Conjugate</b>                   | PerCP                                                                                                                            |
| <b>Purity</b>                      | Protein A or G purified from hybridoma culture supernatant                                                                       |
| <b>Buffer</b>                      | PBS                                                                                                                              |
| <b>Product Description</b>         |                                                                                                                                  |
| <b>Host</b>                        | Mouse                                                                                                                            |
| <b>Gene ID</b>                     | 57007                                                                                                                            |
| <b>Gene Symbol</b>                 | CXCR7                                                                                                                            |
| <b>Species</b>                     | Human                                                                                                                            |
| <b>Specificity/Sensitivity</b>     | Detects human CXCR7/RDC-1 in flow cytometry of five distinct human CXCR7 transfectants, but not their respective parental lines. |
| <b>Immunogen</b>                   | Human CXCR7 encoding plasmid<br>Accession # P25106                                                                               |
| <b>Product Application Details</b> |                                                                                                                                  |
| <b>Applications</b>                | Flow Cytometry, Immunohistochemistry, CyTOF-ready                                                                                |
| <b>Recommended Dilutions</b>       | Flow Cytometry, Immunohistochemistry, CyTOF-ready                                                                                |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                           |





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### **Products Related to FAB42273C**

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|               |                                          |
|---------------|------------------------------------------|
| NBP1-97005PCP | Mouse IgG1 Isotype Control (MG1) [PerCP] |
| NBP2-24779PEP | CXCR7/RDC-1 Antibody Blocking Peptide    |
| DVE00         | VEGF [HRP]                               |
| NBL1-09635    | CXCR7/RDC-1 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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