

# Product Datasheet

## CXCR7/RDC-1 Antibody (11G8) [FITC] FAB42273F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB42273F****CXCR7/RDC-1 Antibody (11G8) [FITC]**

| <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>           | FITC                                                                                        |
| <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 FAB42273F**

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|               |                                         |
|---------------|-----------------------------------------|
| NBP1-96849    | Mouse IgG1 Isotype Control (MG1) [FITC] |
| 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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