

# Product Datasheet

## **CXCR7/RDC-1 Antibody (896032) [Janelia Fluor® 549] FAB8399I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8399I**

CXCR7/RDC-1 Antibody (896032) [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               | 896032                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                             |
| Gene ID                 | 57007                                                                                             |
| Gene Symbol             | CXCR7                                                                                             |
| Species                 | Rat                                                                                               |
| Specificity/Sensitivity | Stains rat CXCR7/RDC-1 transfectants but not irrelevant transfectants in flow cytometry.          |
| Immunogen               | NS0 mouse myeloma cell line transfected with rat CXCR7/RDC-1 Met1-Lys362<br>Accession # NP_445804 |
| 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. |





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### **Products Related to FAB8399I**

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|               |                                           |
|---------------|-------------------------------------------|
| NBP2-24779PEP | CXCR7/RDC-1 Antibody Blocking Peptide     |
| DVE00         | VEGF [HRP]                                |
| NBL1-09635    | CXCR7/RDC-1 Overexpression Lysate         |
| MAB208-100    | CXCL8/IL-8 Antibody (6217) [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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