# **Product Datasheet**

# CXCR4 Antibody (374606) [Janelia Fluor® 669] FAB4287JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB4287JF669

CXCR4 Antibody (374606) [Janelia Fluor® 669]

| CXCR4 Antibody (374606) [Janelia Fluor® 669] |  |
|--|--|
| 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  | 374606   |
| Preservative                                 | 0.05% Sodium Azide   |
| Isotype                                      | IgG2a  |
| Conjugate                                    | Janelia Fluor 669  |
| Purity                                       | 0  |
| Buffer                                       | 50mM Sodium Borate   |
| Product Description                          |  |
| Host   | Mouse  |
| Gene ID                                      | 7852   |
| Gene Symbol                                  | CXCR4  |
| Species                                      | Feline   |
| Specificity/Sensitivity                      | Detects feline CXCR4. Stains feline CXCR4 transfectants but not irrelevant transfectants.            |
| Immunogen                                    | HEK293 human embryonic kidney cell line transfected with feline CXCR4 Met1-Ser353 Accession # P56498 |
| Notes  | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                |
| Product Application Details                  |  |
| Applications                                 | Flow Cytometry, CyTOF-ready, Immunocytochemistry   |
| Recommended Dilutions                        | Flow Cytometry, Immunocytochemistry, CyTOF-ready   |
|  |  |

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





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### **Products Related to FAB4287JF669**

NBP2-24862PEP CXCR4 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB100-56437PEP CXCR4 Antibody Blocking Peptide

DVE00 VEGF [HRP]

#### 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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