

# Product Datasheet

## CCR5 Antibody (12D1) [Janelia Fluor® 646] NBP2-47759JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-47759JF646**

CCR5 Antibody (12D1) [Janelia Fluor® 646]

| <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>               | 12D1  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG2a Kappa   |
| <b>Conjugate</b>           | Janelia Fluor 646   |
| <b>Purity</b>              | Protein A or G purified   |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Host</b>                | Mouse  |
| <b>Gene ID</b>             | 1234   |
| <b>Gene Symbol</b>         | CCR5   |
| <b>Species</b>             | Human  |
| <b>Immunogen</b>           | Human native CCR5 protein (Uniprot: P51681)  |
| <b>Notes</b>               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus |

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





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### **Products Related to NBP2-47759JF646**

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|                 |  |
|-----------------|--|
| NBP1-96981JF646 | Mouse IgG2a Kappa Isotype Control (M2AK) [Janelia Fluor 646] |
| 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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