

# Product Datasheet

## **CXCR2/IL-8RB Antibody (48311) [DyLight 650] FAB331W**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB331W**

CXCR2/IL-8RB Antibody (48311) [DyLight 650]

| 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               | 48311                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Protein A or G purified from ascites                                                        |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                           |
| Gene ID                 | 3579                                                                                                                            |
| Gene Symbol             | CXCR2                                                                                                                           |
| Species                 | Human                                                                                                                           |
| Specificity/Sensitivity | Detects human CXCR2/IL-8 RB transfected NS0 cells but not the parental cell line. It does not cross-react with CXCR1 (IL-8 RA). |
| Immunogen               | NS0 mouse myeloma cell line transfected with human CXCR2/IL-8 RB Met1-Leu355<br>Accession # AAB25880                            |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                               |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Flow Cytometry, Immunohistochemistry, CyTOF-ready, Neutralization      |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Neutralization, CyTOF-ready      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to FAB331W**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| H00003579-P01-10ug | Recombinant Human CXCR2/IL-8RB GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                            |
| NBP3-06771         | Mouse CXCR2/IL-8RB ELISA Kit (Colorimetric)         |
| DY453-05           | CXCL1/GRO alpha/KC/CINC-1 [Biotin]                  |

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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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