

# Product Datasheet

## **CXCL8/IL-8 Antibody (NI-0801) [Janelia Fluor® 549] NBP3-28765JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28765JF549**

CXCL8/IL-8 Antibody (NI-0801) [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               | NI-0801                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Description         | The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Patent #: US20080063646 |
| Host                | Human                                                                                                                                   |
| Gene ID             | 3576                                                                                                                                    |
| Gene Symbol         | CXCL8                                                                                                                                   |
| Species             | Human                                                                                                                                   |
| Immunogen           | CXCL10 / IP-10                                                                                                                          |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                   |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA, Flow Cytometry, Functional                                      |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-28765JF549**

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|                |                                      |
|----------------|--------------------------------------|
| NBP2-34905-5ug | Recombinant Human CXCL8/IL-8 Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]             |
| DY208-05       | CXCL8/IL-8 [Biotin]                  |
| DVE00          | VEGF [HRP]                           |

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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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