

# Product Datasheet

## **DLEC/CLEC4C/BDCA-2 Antibody (BIIB059) [Janelia Fluor® 646] NBP3-28605JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28605JF646**

DLEC/CLEC4C/BDCA-2 Antibody (BIB059) [Janelia Fluor® 646]

| 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               | BIB059                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 646                                                                           |
| 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 146.62 kDa.<br><br>Patent #: US9902775B2 |
| Host                | Human                                                                                                                                  |
| Gene ID             | 170482                                                                                                                                 |
| Gene Symbol         | CLEC4C                                                                                                                                 |
| Species             | Human                                                                                                                                  |
| Immunogen           | CLEC4C                                                                                                                                 |
| 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 NBP3-28605JF646**

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|             |                                   |
|-------------|-----------------------------------|
| 210-TA-005  | TNF-alpha [Unconjugated]          |
| 1376-DL-050 | DLEC/CLEC4C/BDCA-2 [Unconjugated] |
| M6000B-1    | IL-6 [HRP]                        |
| DY417-05    | IL-10 [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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