

# Product Datasheet

## **NCAM-1/CD56 Antibody (rNCAM1/8580) [Janelia Fluor® 646] NBP3-20805JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20805JF646**

NCAM-1/CD56 Antibody (rNCAM1/8580) [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               | rNCAM1/8580                                                                                 |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                        |
| Gene ID                 | 4684                                                                                                                                                                                         |
| Gene Symbol             | NCAM1                                                                                                                                                                                        |
| Species                 | Human                                                                                                                                                                                        |
| Specificity/Sensitivity | This monoclonal antibody reacts with an extracellular domain (close to transmembrane) of CD56/NCAM Anti-CD56 plays an important role in the diagnosis of nodal and nasal NK/T-cell lymphomas |
| Immunogen               | Recombinant human NCAM-1/CD56 protein                                                                                                                                                        |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                        |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Immunohistochemistry-Paraffin                                          |
| Recommended Dilutions       | Immunohistochemistry-Paraffin                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-20805JF646**

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|                 |                                           |
|-----------------|-------------------------------------------|
| NBP3-07122-50ug | Recombinant Human NCAM-1/CD56 His Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]                  |
| DY2408          | NCAM-1/CD56 [Biotin]                      |
| 285-IF-100      | IFN-gamma [Unconjugated]                  |

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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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