

# Product Datasheet

## NCAM-1/CD56 Antibody (rNCAM1/8758) [Janelia Fluor® 669]

**NBP3-20807JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20807JF669**

NCAM-1/CD56 Antibody (rNCAM1/8758) [Janelia Fluor® 669]

| <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>               | rNCAM1/8758   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG2b Kappa   |
| <b>Conjugate</b>           | Janelia Fluor 669   |
| <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>                 | 4684   |
| <b>Gene Symbol</b>             | NCAM1  |
| <b>Species</b>                 | Human  |
| <b>Specificity/Sensitivity</b> | 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. |
| <b>Immunogen</b>               | Recombinant fragment (around aa 684-894) of human NCAM-1/CD56 protein (exact sequence is proprietary)  |
| <b>Notes</b>                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |

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





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### **Products Related to NBP3-20807JF669**

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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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