

# Product Datasheet

## NCAM-1/CD56 Antibody (2524F) [Janelia Fluor® 669] FAB24085JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB24085JF669**

NCAM-1/CD56 Antibody (2524F) [Janelia Fluor® 669]

| 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               | 2524F                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | Janelia Fluor 669                                                                           |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                              |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                                       |
| Gene ID                 | 4684                                                                                                                         |
| Species                 | Human, Rat                                                                                                                   |
| Specificity/Sensitivity | Detects human NCAM-1/CD56 in direct ELISAs. Detects human and rat NCAM-1/CD56 in Western blots.                              |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human NCAM-1/CD56 Leu20-Pro603 and Glu636-Asn741<br>Accession # NP_001070150 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                        |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry                                      |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB24085JF669**

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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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