

# Product Datasheet

## NCAM-1/CD56 Antibody (1006435) [DyLight 405] FAB24083E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB24083E**

NCAM-1/CD56 Antibody (1006435) [DyLight 405]

| 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               | 1006435                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 405                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                              |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                        |
| Gene ID                 | 4684                                                                                                                         |
| Species                 | Human                                                                                                                        |
| Specificity/Sensitivity | Detects human NCAM-1/CD56 in direct ELISAs.                                                                                  |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human NCAM-1/CD56 Leu20-Pro603 and Glu636-Asn741<br>Accession # NP_001070150 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                            |

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



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**Products Related to FAB24083E**

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|                   |                                                |
|-------------------|------------------------------------------------|
| NBP1-97005V-0.5ml | Mouse IgG1 Isotype Control (MG1) [DyLight 405] |
| NBP3-07122-50ug   | Recombinant Human NCAM-1/CD56 His Protein      |
| 210-TA-005        | TNF-alpha [Unconjugated]                       |
| DY2408            | NCAM-1/CD56 [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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