

# Product Datasheet

## **ALCAM/CD166 Antibody [DyLight 488] - (Research Grade praluzatamab Biosimilar) NBP3-28283G**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28283G**

ALCAM/CD166 Antibody [DyLight 488] - (Research Grade praluzatamab Biosimilar)

| 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                                                                                  |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 488                                                                                 |
| 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 145.5 kDa.<br><br>Also known as 'praluzatamab'. |
| Host                | Human                                                                                                                                         |
| Gene ID             | 214                                                                                                                                           |
| Gene Symbol         | ALCAM                                                                                                                                         |
| Species             | Human                                                                                                                                         |
| Immunogen           | ALCAM / CD166                                                                                                                                 |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                             |

| 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 NBP3-28283G**

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|               |                                         |
|---------------|-----------------------------------------|
| NBP1-88129PEP | ALCAM/CD166 Recombinant Protein Antigen |
| DC140         | CD14 [HRP]                              |
| 7187-AL-100   | ALCAM/CD166 [Unconjugated]              |
| AF3628        | CD31/PECAM-1 Antibody [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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