

# Product Datasheet

## CEACAM1/CD66a Antibody [DyLight 550] AF6480L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6480L****CEACAM1/CD66a Antibody [DyLight 550]**

| <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>                   | Polyclonal                                                                                             |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                     |
| <b>Isotype</b>                     | IgG                                                                                                    |
| <b>Conjugate</b>                   | DyLight 550                                                                                            |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                              |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                     |
| <b>Product Description</b>         |                                                                                                        |
| <b>Host</b>                        | Sheep                                                                                                  |
| <b>Gene ID</b>                     | 634                                                                                                    |
| <b>Gene Symbol</b>                 | Ceacam1                                                                                                |
| <b>Species</b>                     | Mouse                                                                                                  |
| <b>Specificity/Sensitivity</b>     | Detects mouse CEACAM-1/CD66a in Western blots.                                                         |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse CEACAM-1/CD66a Met1-Gly428<br>Accession # P31809 |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                      |
| <b>Product Application Details</b> |                                                                                                        |
| <b>Applications</b>                | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready                                        |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready                                        |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                 |





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### **Products Related to AF6480L**

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|               |                                           |
|---------------|-------------------------------------------|
| NBP1-85743PEP | CEACAM1/CD66a Recombinant Protein Antigen |
| 7268-CT-100   | CTLA-4 [Unconjugated]                     |
| DY2244        | CEACAM1/CD66a [Biotin]                    |
| MAB1419       | Osteocalcin Antibody (190125)             |

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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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