

# Product Datasheet

## CEACAM6/CD66c Antibody (1H7-4B) [DyLight 594] NBP2-54626DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-54626DL594**

CEACAM6/CD66c Antibody (1H7-4B) [DyLight 594]

| 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               | 1H7-4B  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1 Kappa  |
| Conjugate           | DyLight 594   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 4680  |
| Gene Symbol             | CEACAM6   |
| Species                 | Human, Mouse  |
| Reactivity Notes        | Mouse reactivity reported in scientific literature (PMID:32031201).                             |
| Specificity/Sensitivity | Clone 1H7-4B does not cross-react with human CEACAM1/3/4/5/7/8, rat CECAM1, or mouse CEACAM1/2. |
| Immunogen               | Recombinant human CEACAM6/CD66c extracellular domain.   |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.               |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-54626DL594**

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|                 |   |
|-----------------|---|
| NBP1-43319DL594 | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 594] |
| 210-TA-005      | TNF-alpha [Unconjugated]                                    |
| DY3934          | CEACAM6/CD66c [Biotin]                                      |
| NBP2-22203      | ERK1 Antibody (1E5)   |

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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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