

Product Datasheet

CEACAM1/CD66a Antibody (283340)

[Allophycocyanin/Cy7]

FAB2244APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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FAB2244APCCY7

CEACAM1/CD66a Antibody (283340) [Allophycocyanin/Cy7]

| 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. Do not freeze. |
| Clonality | Monoclonal |
| Clone | 283340 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b |
| Conjugate | Allophycocyanin/Cy7 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 634 |
| Gene Symbol | CEACAM1 |
| Species | Human |
| Specificity/Sensitivity | Detects human CEACAM-1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) CD31, rhICAM-1, -2, -3, recombinant mouse (rm) MAdCAM-1, or rhVCAM-1 was observed. In direct ELISAs, no cross-reactivity with rhCEACAM-6, -7, -8, and rmCEACAM-7 and less than 5% cross-reactivity with rhCEACAM-3, -5 was observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant human CEACAM-1 Gln35-Gly428 Accession # P13688 |
| Product Application Details | |
| Applications | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions. |





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Products Related to FAB2244APCCY7

| | |
|---------------|---|
| NBP1-85743PEP | CEACAM1/CD66a Recombinant Protein Antigen |
| 7268-CT-100 | CTLA-4 [Unconjugated] |
| DY2244 | CEACAM1/CD66a [Biotin] |
| NB300-164 | Bestrophin 1 Antibody (E6-6) - BSA Free |

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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