

Product Datasheet

CEACAM1/CD66a Antibody (283340) [Janelia Fluor® 525] FAB2244JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2244JF525

CEACAM1/CD66a Antibody (283340) [Janelia Fluor® 525]

| 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 | 283340 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b |
| Conjugate | Janelia Fluor 525 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |
| 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 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, CyTOF-reported |
| Recommended Dilutions | Western Blot, Flow Cytometry, CyTOF-reported |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to FAB2244JF525

| | |
|---------------|-------------------------------------------|
| 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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