

# Product Datasheet

## CEACAM1/CD66a Antibody (B3-17) [mFluor Violet 450 SE] NBP2-36277MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-36277MFV450**

CEACAM1/CD66a Antibody (B3-17) [mFluor Violet 450 SE]

| <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>                   | Monoclonal   |
| <b>Clone</b>                       | B3-17  |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG1 Kappa   |
| <b>Conjugate</b>                   | mFluor Violet 450 SE   |
| <b>Purity</b>                      | Protein G purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Mouse  |
| <b>Gene ID</b>                     | 634  |
| <b>Gene Symbol</b>                 | CEACAM1  |
| <b>Species</b>                     | Human  |
| <b>Specificity/Sensitivity</b>     | Anti-human CEACAM-1 (B3) interacts solely with human CEACAM-1 and shows no cross-reactivity with other CEACAMs expressed in human or other species, Clone B3 binds to the A1-B-Domain. |
| <b>Immunogen</b>                   | recombinant human soluble CEACAM-1-Fc (produced in HEK293 cells)   |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready   |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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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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