

# Product Datasheet

## CEACAM1/CD66a Antibody (B3-17) - Azide and BSA Free NBP2-36277

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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**NBP2-36277**

CEACAM1/CD66a Antibody (B3-17) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	B3-17
Preservative	No Preservative
Reconstitution Instructions	Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	634
Gene Symbol	CEACAM1
Species	Human
Specificity/Sensitivity	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.
Immunogen	recombinant human soluble CEACAM-1-Fc (produced in HEK293 cells)

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot 5 ug/ml, Flow Cytometry 10ug/ml, ELISA 10ug/ml, Immunohistochemistry 10ug/ml, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunoprecipitation 1:10-1:500, CyTOF-ready
Application Notes	This antibody is Cytof ready.





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### **Products Related to NBP2-36277**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-85743PEP	CEACAM1/CD66a Recombinant Protein Antigen

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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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