# **Product Datasheet**

# CEACAM1/CD66a Antibody (283340) [Janelia Fluor® 549] FAB2244I

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### **FAB2244I**

**Application Notes** 

CEACAM1/CD66a Antibody (283340) [Janelia Fluor® 549]

CEACAM1/CD66a Antibody (283340) [Janelia Fluor® 549]	
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	lgG2b
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
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
A 11 41 A1 4	



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to FAB2244I**

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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