

Product Datasheet

CEACAM1/CD66a Antibody (283340) [Alexa Fluor® 532] FAB2244X

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2244X

CEACAM1/CD66a Antibody (283340) [Alexa Fluor® 532]

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	Alexa Fluor 532
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	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

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 FAB2244X

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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