## **Product Datasheet**

# CEACAM5/CD66e Antibody (CB30) [Allophycocyanin/Cy7] NB110-58734APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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### NB110-58734APCCY7

CEACAM5/CD66e Antibody (CB30) [Allophycocyanin/Cy7]

CEACAM5/CD66e Antibody (CB30) [Aliophycocyanin/Cy7]	
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. Do not freeze.
Clonality	Monoclonal
Clone	CB30
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin/Cy7
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	1048
Gene Symbol	CEACAM5
Species	Human
Specificity/Sensitivity	The antibody CB30 recognizes CD66e (CEA; 180-200 kDa), a cell surface bound carcinoembryonic antigen mainly expressed on epithelial cells.
Immunogen	Human carcinoembryonic antigen (CEA; CEACAM5)
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any



questions.



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#### Products Related to NB110-58734APCCY7

NBP1-97005APCCY7 Mouse IgG1 Isotype Control (MG1) [Allophycocyanin/Cy7]

NBP1-85742PEP CEACAM5/CD66e Recombinant Protein Antigen

DKK300 Kallikrein 3/PSA [HRP]
AVI10449-050 CEACAM5/CD66e [Biotin]

#### 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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