## **Product Datasheet**

### CEACAM5/CD66e Antibody (CB30) [Janelia Fluor® 549] NB110-58734JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-58734JF549

CEACAM5/CD66e Antibody (CB30) [Janelia Fluor® 549]

Product Information
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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	CB30
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate
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)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.
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#### Products Related to NB110-58734JF549

AVI10449-050	CEACAM5/CD66e [Biotin]
DKK300	Kallikrein 3/PSA [HRP]
NBP1-85742PEP	CEACAM5/CD66e Recombinant Protein Antigen
NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]

#### 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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