# **Product Datasheet**

# CD99 Antibody (DN16) [Janelia Fluor® 646] NB100-64930JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-64930JF646

**Application Notes** 

CD99 Antibody (DN16) [Janelia Fluor® 646]

CD99 Antibody (DN 16) [Janella Fluor® 646]	
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	DN16
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4267
Gene Symbol	CD99
Species	Human
Specificity/Sensitivity	Recognizes the human CD99 cell surface antigen, a 32kD glycoprotein expressed by all leucocytes. CD99 expression tends to be highest on immature cells. Functionally CD99 has been found to be involved in lymphocyte adhesion/aggregation and apoptosis.
Immunogen	Made to Human CD99
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen



Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NB100-64930JF646

NBP1-97005JF646 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]

NBP1-82650PEP CD99 Recombinant Protein Antigen

7268-CT-100 CTLA-4 [Unconjugated]

3968-CD-050 CD99

#### 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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