## **Product Datasheet**

### CD9 Antibody (MEM-61) [Janelia Fluor® 646] NB500-327JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB500-327JF646

CD9 Antibody (MEM-61) [Janelia Fluor® 646]

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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	MEM-61
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	928
Gene Symbol	CD9
Species	Human
Specificity/Sensitivity	The antibody MEM-61 recognizes an epitope on second extracellular domain (EC2) of CD9 antigen, a 24 kDa transmembrane protein expressed on platelets, monocytes, pre-B lymphocytes, granulocytes and activated T lymphocytes. HLDA VI; WS Code P P-15
Immunogen	Pre-B cell line NALM-6
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, In vitro assay, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, In vitro assay, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB500-327JF646

NBP1-97005JF646Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]236-EG-200EGF [Unconjugated]10015-CD-100CD9 [Unconjugated]210-TA-005TNF-alpha [Unconjugated]

#### 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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