

Product Datasheet

SSEA-1 Antibody (MEM-158) [Janelia Fluor® 549] NB500-376JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-376JF549

SSEA-1 Antibody (MEM-158) [Janelia Fluor® 549]

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-158
Preservative	0.05% Sodium Azide
Isotype	IgM
Conjugate	Janelia Fluor 549
Purity	Ion exchange chromatography
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2526
Gene Symbol	FUT4
Species	Human, Bovine (Negative), Porcine (Negative), Sheep (Negative)
Specificity/Sensitivity	The antibody MEM-158 reacts with CD15, a cell membrane molecule 3-fucosyl-N-acetylactosamine (3-FAL) strongly expressed on granulocytes, monocytes, macrophages, mast cells; it is also present on Langerhans cells and some myeloid precursors cells. HLDA VI; WS Code AS A053
Immunogen	Human granulocytes
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunoprecipitation, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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