

# Product Datasheet

## SSEA-1 Antibody (MEM-158) [Alexa Fluor® 532] NB500-376AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-376AF532**

SSEA-1 Antibody (MEM-158) [Alexa Fluor® 532]

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	Alexa Fluor 532
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-acetyllactosamine (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
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Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunoprecipitation, CyTOF-ready



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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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