# **Product Datasheet**

# SSEA-1 Antibody (MEM-158) [Biotin] NB110-81634

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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## NB110-81634

SSEA-1 Antibody (MEM-158) [Biotin]

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Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	MEM-158
Preservative	0.9% Sodium Azide
Isotype	IgM
Conjugate	Biotin
Purity	Size Exclusion Chromatography
Buffer	TBS (approx. pH 8.0)
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
Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation

Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 1-4 ug/ml, Immunoprecipitation 1:50





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#### Products Related to NB110-81634

NBP2-29370 Streptavidin Native Protein

H00002526-Q01-10ug Recombinant Human SSEA-1 GST (N-Term) Protein

DC140 CD14 [HRP]

NBP2-10793 SSEA-1 Overexpression Lysate

#### 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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