# **Product Datasheet**

# SSEA-1 Antibody (HI98) [Biotin] NBP1-43673-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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## NBP1-43673-0.1mg

SSEA-1 Antibody (HI98) [Biotin]

SSEA-1 Antibody (HI98) [Biotin]	
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HI98
Preservative	0.09% Sodium Azide
Isotype	IgM
Conjugate	Biotin
Purity	Protein A or G purified
Buffer	Aqueous buffer, may contain carrier protein/stabilizer (proprietary)
Product Description	
Host	Mouse
Gene ID	2526
Gene Symbol	FUT4
Species	Human, Primate
Specificity/Sensitivity	Clone HI98 has been described to specifically react with 3-fucosyl-N-acetyllactosamine (3-FAL), also called X-hapten, SSEA-1, CD15, or Lewis X.
Immunogen	Human PBMCs were used as immunogen.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry &It = 0.06 ug/10^6 cells in 100 ul, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	The HI98 antibody has been tested by flow cytometric analysis of human

peripheral blood leukocytes.





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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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