

Product Datasheet

ST6 Gal Sialyltransferase 1/ST6GAL1/CD75 Antibody (LN-1) [DyLight 488] NBP2-47890G

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47890G

ST6 Gal Sialyltransferase 1/ST6GAL1/CD75 Antibody (LN-1) [DyLight 488]

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	LN-1
Preservative	0.05% Sodium Azide
Isotype	IgM Kappa
Conjugate	DyLight 488
Purity	PEG purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6480
Gene Symbol	ST6GAL1
Species	Human
Specificity/Sensitivity	Recognizes a neuraminidase-sensitive sialoprotein (CDw75), present on cell membrane and cytoplasm of germinal center B-cells and derived lymphomas. This MAb reacts with RBC precursors of bone marrow, ductal and ciliated epithelial cells of kidney, breast, prostate, pancreas, lung, and with glioblastomas, astrocytomas, and Reed Sternberg cells in lymphocyte predominant Hodgkin s disease. It is shown to be a helpful antibody for ascribing a B-cell phenotype in known lymphoid tissues.
Immunogen	Nuclei from pokeweed mitogen-stimulated peripheral blood lymphocytes.
Notes	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
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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