# **Product Datasheet**

# CD133 Antibody (PROM/6316) [DyLight 488] NBP3-08969G

Unit Size: 100 ul

Store at 4C in the dark.

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# NBP3-08969G

CD133 Antibody (PROM/6316) [Dyl jaht 488]

CD133 Antibody (PROM/6316) [L	Dylight 488]
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	PROM/6316
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	DyLight 488
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	8842
Gene Symbol	PROM1
Species	Human
Marker	Cancer Stem Cell Marker
Immunogen	Recombinant chimericCD133 protein (around aa180-380 and aa612-765). This Mab recognizes both glycosylated and non-glycosylated extracellular domains of CD133. (Uniprot: O43490)
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-08969G**

NBP1-97005G Mouse IgG1 Isotype Control (MG1) [DyLight 488]

NBP2-44250PEP CD133 Antibody Blocking Peptide

DVE00 VEGF [HRP]

NBP2-44249PEP CD133 Antibody Blocking Peptide

#### 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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