# **Product Datasheet**

# CD43/Sialophorin Antibody (84-3C1) [DyLight 488] NBP3-12075G

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-12075G

**Application Notes** 

CD43/Sialophorin Antibody (84-3C1) [DyLight 488]

CD43/Siaiophorin Antibody (8	34-3C1) [DyLight 488]
<b>Product Information</b>	
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	84-3C1
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	DyLight 488
Purity	Protein A purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	6693
Gene Symbol	SPN
Species	Human
Specificity/Sensitivity	This antibody recognizes CD43/Sialophorin which is a predominant cell surface sialoprotein of leukocytes which regulates multiple T-cell functions, including T-cell activation, proliferation, differentiation, trafficking and migration.
Immunogen	This antibody was raised by immunizng mice with stimulated human leukocytes.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	3
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NBP3-12075G**

NBP2-23472 Recombinant Human CD43/Sialophorin His Protein

210-TA-005 TNF-alpha [Unconjugated]

9680-CD-050 CD43/Sialophorin [Unconjugated]

NB110-89474 CD11b Antibody - BSA Free

#### 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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