

# Product Datasheet

## Integrin alpha 2b/CD41 Antibody (M148) [DyLight 350] NB100-2614UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-2614UV**

Integrin alpha 2b/CD41 Antibody (M148) [DyLight 350]

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	M148
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 350
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Description	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.
Host	Mouse
Gene ID	3674
Gene Symbol	ITGA2B
Species	Human
Immunogen	Homogenized human medulloblastoma tissue.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready, Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunofluorescence, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined. Positive control(s): human platelets and megakaryocytes.

**Publications**

Shea SM, Thomas KA, Rassam RMG Et al. Dose-Dependent Von Willebrand Factor Inhibition by Aptamer BB-031 Correlates with Thrombolysis in a Microfluidic Model of Arterial Occlusion Pharmaceuticals (Basel) 2022-12-23 [PMID: 36558901] (ICC/IF, Human)

Details:  
Citation using the Janelia Fluor 646 version of this antibody.





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### **Products Related to NB100-2614UV**

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NBP1-97005UV	Mouse IgG1 Isotype Control (MG1) [DyLight 350]
NBP1-84580PEP	Integrin alpha 2b/CD41 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-10669	Integrin alpha 2b/CD41 Overexpression Lysate

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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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