Product Datasheet

Integrin beta 3/CD61 Antibody (ITGB3/1713) [DyLight 680] NBP2-54562FR

Unit Size: 100 ul

Store at 4C in the dark.

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NBP2-54562FR

Integrin beta 3/CD61 Antibody (ITGB3/1713) [DyLight 680]

100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
ITGB3/1713	
0.05% Sodium Azide	
IgG1 Kappa	
DyLight 680	
Protein A or G purified	
50mM Sodium Borate	
Product 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.	
Mouse	
3690	
ITGB3	
Human	
Platelet Marker	
Reacts with human integrin beta3 (GPIIIa, vitronectin receptor beta chain). It associates with the IIb-chain (CD41) to form the GpIIb/GpIIIa complex (CD41/CD61).The CD41/CD61 complex appears early in megakaryocyte maturation. The activated CD41/CD61 complex is a receptor for von Willebrand factor, soluble fibrinogen, fibronectin, vitronectin and thrombospondin. It plays a central role in platelet activation and aggregation. The CD51/CD61 is implicated in tumor metastasis and adenoviral infection. The antibody detects platelets in smears of blood and bone marrow, as well as megakaryocytes in frozen sections and cell smears. The antibody is useful for classification of megakaryoblastic leukemia.	
Recombinant human Integrin beta 3/CD61 protein (Uniprot: P05106)	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	
Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin, CyTOF-ready	
Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP2-54562FR

NBL1-12073	Integrin beta 3/CD61 Overexpression Lysate
210-TA-005	TNF-alpha [Unconjugated]
NBP1-83453PEP	Integrin beta 3/CD61 Recombinant Protein Antigen
NBP1-43319FR-0.5ml	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 680]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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