Product Datasheet

Integrin alpha 2b/CD41 Antibody (PM6/248) [Alexa Fluor® 350] NB100-63779AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-63779AF350

Integrin alpha 2b/CD41 Antibody (PM6/248) [Alexa Fluor® 350]

(PM6/248) [Alexa Fluor® 350]
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
PM6/248
0.05% Sodium Azide
IgG1
Alexa Fluor 350
Protein G purified
50mM Sodium Borate
Mouse
3674
ITGA2B
Human
Reacts with Human. Cross reacts with Baboon, Mink and Mustelid.
NB100-63779 recognizes the human CD41 cell surface antigen, a 140kD glycoprotein expressed by platelets and megakaryocytes. CD41 is also known as platelet glycoprotein Ilb, and functions as a receptor for fibrinogen, fibronectin and vWF. It has not been established if clone PM6/248 recognizes free CD41 or CD41 only when complexed with CD61. However, antibody binding is reduced in the presence of EDTA suggesting that the epitope recognized is dependent upon an intact CD41/61 complex.
Human platelet plasma membranes
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Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Integrin alpha 2b/CD41 Antibody (PM6/248) [Alexa Fluor® 350] [NB100-63779AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.





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Products Related to NB100-63779AF350

NBP1-97005AF350 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 350]
NBP1-84580PEP Integrin alpha 2b/CD41 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

NBP2-10669 Integrin alpha 2b/CD41 Overexpression Lysate

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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