

# Product Datasheet

## Integrin alpha 2b/CD41 Antibody (386629) [Allophycocyanin/Cy7] FAB41181APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB41181APCCY7**

Integrin alpha 2b/CD41 Antibody (386629) [Allophycocyanin/Cy7]

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. Do not freeze.
Clonality	Monoclonal
Clone	386629
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Rat
Gene ID	3674
Gene Symbol	ITGA2B
Species	Mouse
Specificity/Sensitivity	Detects mouse Integrin $\alpha$ 2b/CD41 in direct ELISAs.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin $\alpha$ 2b/CD41 Leu32-Arg988 Accession # NP_034705
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### **Products Related to FAB41181APCCY7**

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NBP1-84581PEP	Integrin alpha 2b/CD41 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-10669	Integrin alpha 2b/CD41 Overexpression Lysate
M6000B-1	IL-6 [HRP]

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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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