

Product Datasheet

Integrin alpha 2b/CD41 Antibody (745201) [Allophycocyanin/Cy7] FAB7616APCCY7

Unit Size: 0.1 ml

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

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FAB7616APCCY7

Integrin alpha 2b/CD41 Antibody (745201) [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	745201
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3674
Gene Symbol	ITGA2B
Specificity/Sensitivity	Detects human Integrin α 2b/CD41 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human Integrin α 5, α 8, α V, β 3, β 5, β 6, recombinant mouse Integrin β 2b or β 3 is observed.
Immunogen	heterodimer of human Integrin alpha 2B (Leu32-Arg993; R887L) Accession P08514 + human Integrin beta 3 (Gly27-Asp718) Accession P05106
Product Application Details	
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 technical@novusbio.com if you have any questions.



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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.

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

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