Product Datasheet

Integrin beta 1/CD29 Antibody (265917) [PE/Cy5.5] FAB2405PECY55

Unit Size: 0.1 ml

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

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FAB2405PECY55

Integrin beta 1/CD29 Antibody (265917) [PE/Cy5.5]	
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	265917
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	PE/Cy5.5
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Rat
Gene ID	3688
Gene Symbol	ITGB1
Specificity/Sensitivity	Detects mouse Integrin β 1/CD29 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human Integrin β 1, recombinant mouse (rm) Integrin β 2, rmIntegrin β 3, rmIntegrin β 4, or rmIntegrin β 6 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin β1/CD29 Gln21-Asp728 Accession # P09055
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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