

# Product Datasheet

## Integrin beta 1/CD29 Antibody (P5D2) [Janelia Fluor® 669] FAB17781JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB17781JF669**

Integrin beta 1/CD29 Antibody (P5D2) [Janelia Fluor® 669]

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.
Clonality	Monoclonal
Clone	P5D2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3688
Gene Symbol	ITGB1
Species	Human
Specificity/Sensitivity	Detects human Integrin $\beta$ 1/CD29.
Immunogen	Human skin keratinocytes
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation, Blockade of Receptor-ligand Interaction, CyTOF-ready, Immunocytochemistry, Knockout Validated
Recommended Dilutions	Flow Cytometry, Immunoprecipitation, Blockade of Receptor-ligand Interaction, Immunocytochemistry, CyTOF-ready, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB17781JF669**

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H00003688-P01-2ug	Recombinant Human Integrin beta 1/CD29 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-59570-50ug	Recombinant Human Integrin beta 1/CD29 His Protein
202-IL-010	IL-2 [Unconjugated]

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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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