

# Product Datasheet

## Integrin alpha 1/CD49a Antibody (1090A) [PE/Cy7] FAB56761PECY7

Unit Size: 0.1 ml

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

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**FAB56761PECY7**

Integrin alpha 1/CD49a Antibody (1090A) [PE/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	1090A
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE/Cy7
Purity	Protein A or G purified from cell culture supernatant
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	3672
Gene Symbol	ITGA1
Species	Human
Specificity/Sensitivity	Detects Integrin $\alpha$ 1/CD49a in direct ELISAs.
Immunogen	Chinese hamster ovary cell line CHO derived recombinant human Integrin $\alpha$ 1 $\beta$ 1 Met1-Pro1141 (Integrin $\alpha$ 1) & Gln21-Asp728 (Integrin $\beta$ 1) Accession # P56199
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 FAB56761PECY7**

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NBP2-36463PECY7	Rabbit IgG Isotype Control [PE/Cy7]
210-TA-005	TNF-alpha [Unconjugated]
NBP2-04908	Integrin alpha 1/CD49a Overexpression Lysate
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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