# **Product Datasheet**

# Integrin alpha 1/CD49a Antibody (1090A) [Janelia Fluor® 549] FAB56761I

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB56761I**

Integrin alpha 1/CD49a Antibody (1090A) [Janelia Fluor® 549]

Integrin alpha 1/CD49a Antibody (1090A) [Janelia Fluor® 549]	
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	1090A
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from cell culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3672
Gene Symbol	ITGA1
Species	Human
Specificity/Sensitivity	Detects Integrin α1/CD49a in direct ELISAs.
Immunogen	Chinese hamster ovary cell line CHO derived recombinant human Integrin $\alpha1\beta1$ Met1-Pro1141 (Integrin $\alpha1$ ) & Gln21-Asp728 (Integrin $\beta1$ ) Accession # P56199
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry

<b>Product Application Details</b>	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB56761I**

NBP2-24891JF549 Rabbit IgG Isotype Control [Janelia Fluor 549]

210-TA-005 TNF-alpha [Unconjugated]

NBP2-04908 Integrin alpha 1/CD49a Overexpression Lysate

202-IL-010 IL-2 [Unconjugated]

#### 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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