

Product Datasheet

Integrin alpha 1/CD49a Antibody [Janelia Fluor® 525] AF5676JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF5676JF525

Integrin alpha 1/CD49a Antibody [Janelia Fluor® 525]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	3672
Gene Symbol	ITGA1
Species	Human
Specificity/Sensitivity	Detects human Integrin α 1/CD49a in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) Integrin α 2, rhIntegrin α 11, recombinant mouse (rm) Integrin α 2, and rmlIntegrin α 11 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Integrin α 1/CD49a Phe29-Pro1141 Accession # P56199
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF5676JF525

210-TA-005	TNF-alpha [Unconjugated]
NBP2-04908	Integrin alpha 1/CD49a Overexpression Lysate
202-IL-010	IL-2 [Unconjugated]
NB110-89474	CD11b Antibody - BSA Free

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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