

Product Datasheet

Integrin alpha 2/CD49b Antibody (430907) [Janelia Fluor® 669]

FAB12331JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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Integrin alpha 2/CD49b Antibody (430907) [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	430907
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3673
Gene Symbol	ITGA2
Species	Human
Specificity/Sensitivity	Detects human Integrin α 2/CD49b in direct ELISAs and Western blots. In direct ELISAs and Western blots, 50–100% cross-reactivity with recombinant mouse (rm) Integrin α 2 is observed and no cross-reactivity with recombinant human (rh) Integrin α 1, α 3, α 5, α 6, α 8, α 9, α 10, α 11, α L, α M, or α V is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Integrin α 2/CD49b Tyr30-Thr1132 Accession # P17301
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB12331JF669

H00003673-Q01-10ug	Recombinant Human Integrin alpha 2/CD49b GST (N-Term) Protein
7268-CT-100	CTLA-4 [Unconjugated]
NBP3-39953	Human Integrin alpha 2/CD49b ELISA Kit (Colorimetric)
NBP1-91258	Fibronectin 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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