Product Datasheet

Integrin alpha 6 beta 1 Antibody (2548B) [Janelia Fluor® 669] FAB7809JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB7809JF669

Integrin alpha 6 beta 1 Antibody (2548B) [Janelia Fluor® 669]

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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	2548B	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Conjugate	Janelia Fluor 669	
Purity	0	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	3655	
Species	Human	
Specificity/Sensitivity	Detects human Integrin $\alpha 6\beta 1$ in direct ELISAs. In direct ELISA, less than 1% of cross reactivity with recombinant human (rh) Integrin $\beta 1$ and recombinant mouse (rm) Integrin $\alpha 6$ is observed. In direct ELISA, no cross-reactivity with rhIntegrin $\alpha 3$, $\beta 2$, $\beta 3$, $\beta 5$, $\beta 6$, $\beta 7$, and rmIntegrin $\beta 1$ is observed.	
Immunogen	Chinese Hamster Ovary cell line, CHO-derived Human Integrin α6β1 heterodimer Phe24-Ser1012(Integrin alpha 6) and GIn21-Asp728 (Integrin beta1) Accession # NP_000201	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Flow Cytometry, CyTOF-ready	
Recommended Dilutions	Flow Cytometry, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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Products Related to FAB7809JF669

AF796	ICAM-1/CD54 Antibody [Unconjugated]	
NB110-89474	CD11b Antibody - BSA Free	
7809-A6-050	Integrin alpha 6 beta 1 [Unconjugated]	
210-TA-005	TNF-alpha [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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