

# Product Datasheet

## **Integrin alpha 4 beta 1 Antibody (Hu114) [Janelia Fluor® 549] FAB10603I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/7/2024 v.20.1

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**FAB10603I**

Integrin alpha 4 beta 1 Antibody (Hu114) [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	Hu114
Preservative	0.05% Sodium Azide
Isotype	IgG4
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from cell culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Human
Gene ID	3676
Species	Human
Specificity/Sensitivity	Detects human Integrin $\alpha 4 \beta 1$ in direct ELISAs. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Natalizumab. This product is for research use only.
Immunogen	Human Integrin $\alpha 4 \beta 1$
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 FAB10603I**

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210-TA-005	TNF-alpha [Unconjugated]
5668-A4-050	Integrin alpha 4 beta 1 [Unconjugated]
AF3628	CD31/PECAM-1 Antibody [Unconjugated]
NB110-89474	CD11b Antibody - BSA Free

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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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