

# Product Datasheet

## Integrin alpha V/CD51 Antibody (P2W7) [Janelia Fluor® 549] FAB1219I

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1219I**

Integrin alpha V/CD51 Antibody (P2W7) [Janelia Fluor® 549]

Product Information	
Unit Size	0.5 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	P2W7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3685
Gene Symbol	ITGAV
Species	Human
Reactivity Notes	0
Specificity/Sensitivity	Detects the ectodomain of human Integrin $\alpha$ V/CD51.
Immunogen	Ocular melanoma cell line
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Flow Cytometry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB1219I**

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NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
NBP1-85746PEP	Integrin alpha V/CD51 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-10815	Integrin alpha V/CD51 Overexpression Lysate

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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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