

# Product Datasheet

**Integrin alpha V/CD51 Antibody (273210)**

**[Allophycocyanin/Cy7]**

**FAB12191APCCY7**

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB12191APCCY7**

Integrin alpha V/CD51 Antibody (273210) [Allophycocyanin/Cy7]

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. Do not freeze.
Clonality	Monoclonal
Clone	273210
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3685
Gene Symbol	ITGAV
Species	Human
Specificity/Sensitivity	Detects human Integrin $\alpha$ V/CD51 in direct ELISAs.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Integrin $\alpha$ V/CD51 Phe31-Val992 Accession # NP_002201
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.



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### **Products Related to FAB12191APCCY7**

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NBP1-97005APCCY7	Mouse IgG1 Isotype Control (MG1) [Allorhycocyanin/Cy7]
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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