# **Product Datasheet**

# Integrin alpha V beta 3 Antibody (27.1 (VNR-1)) [Allophycocyanin] NBP2-29719APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-29719APC

**Application Notes** 

Integrin alpha V beta 3 Antibody (27.1 (VNR-1)) [Allophycocyanin]

Integrin alpha V beta 3 Antibody (27.1 (VNR-1)) [Allophycocyanin]	
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	27.1 (VNR-1)
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3685
Gene Symbol	ITGAV
Species	Human
Specificity/Sensitivity	Reacts with the human integrin alphaVbeta3. Shown to be specific for alphaVbeta3 by Loftus JC et al (1990) Science 249:915-918.
Immunogen	This antibody is specific to Integrin Alpha VBeta 3
Product Application Details	
Applications	Functional (Inhibition), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Immunohistochemistry-Paraffin (Negative)
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen, Functional (Inhibition), Immunohistochemistry-Paraffin (Negative)
4	



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NBP2-29719APC**

NBP1-97005APC Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]

210-TA-005 TNF-alpha [Unconjugated]

3050-AV-050 Integrin alpha V beta 3 [Unconjugated]

DVE00 VEGF [HRP]

#### 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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