# **Product Datasheet**

# Integrin alpha V beta 6 Antibody (AvB6 53a.2) [PE/Cy5.5] NBP2-50449PECY55

Unit Size: 0.1 ml

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

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# NBP2-50449PECY55

Integrin alpha V beta 6 Antibody (AvB6 53a.2) [PE/Cy5.5]

Integrin alpha v beta 6 Antibody (AVB6 53a.2) [PE/Cy5.5]	
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	AvB6 53a.2
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	PE/Cy5.5
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Rat
Gene ID	3685
Gene Symbol	ITGAV
Species	Human
Immunogen	Mouse fibroblasts retrovirally infected with cDNA to human Integrin alpha V beta 6 (3T3b6.19). Cells expressed a mouse/human Integrin alpha V beta 6 chimera.
Product Application Details	
Applications	Flow Cytometry, Functional, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Functional, CyTOF-ready
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 technical@novusbio.com if you have any



questions.



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## **Products Related to NBP2-50449PECY55**

210-TA-005 TNF-alpha [Unconjugated]

3817-AV-050 Integrin alpha V beta 6 [Unconjugated]

DVE00 VEGF [HRP]

233-FB-025 FGF basic/FGF2/bFGF [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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