

# Product Datasheet

## Integrin alpha V beta 3 Antibody (BV3) NBP3-11213

Unit Size: 50 ug

Store at 4C.

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**NBP3-11213****Integrin alpha V beta 3 Antibody (BV3)**

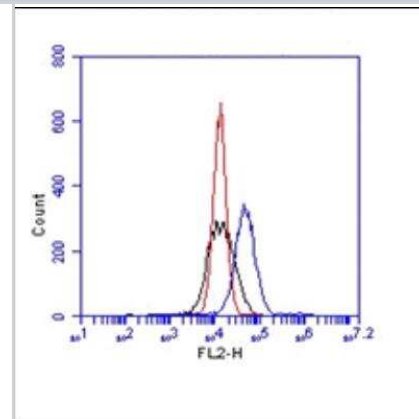
<b>Product Information</b>	
<b>Unit Size</b>	50 ug
<b>Concentration</b>	0.1 mg/ml
<b>Storage</b>	Store at 4C.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	BV3
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	0.2 um filtered solution in PBS, 0.1% BSA

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Integrin alpha V beta 3 Antibody (BV3) (NBP3-11213) is a monoclonal antibody validated for use in IHC, Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	3685
<b>Gene Symbol</b>	ITGAV
<b>Species</b>	Human, Rat, Chicken
<b>Immunogen</b>	The monoclonal antibody BV3 recognizes human alpha-V/beta-3 integrin present on human cells.

<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, Flow Cytometry, Immunoassay, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
<b>Recommended Dilutions</b>	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunoassay
<b>Application Notes</b>	For Flow Cytometry and immunohistochemistry dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:50.

**Images**

Flow Cytometry: Integrin alpha V beta 3 Antibody (BV3) [NBP3-11213] - HUVEC cells were incubated with 2ug/ml NBP3-11213 for 1h at 4C. Black: isotype control mouse IgG1, Red: cells only, Blue: NBP3-11213.





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### **Products Related to NBP3-11213**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
210-TA-005	TNF-alpha [Unconjugated]

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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