# **Product Datasheet**

## Integrin alpha V/CD51 Antibody (ITGAV/1610) [mFluor Violet 450 SE] NBP3-08290MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-08290MFV450

Integrin alpha V/CD51 Antibody (ITGAV/1610) [mFluor Violet 450 SE]

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	ITGAV/1610	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	mFluor Violet 450 SE	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Heat	Maura	

Host	Mouse	
Gene ID	3685	
Gene Symbol	ITGAV	
Species	Human	
Immunogen	Recombinant human full-length Integrin alpha V/CD51 protein (Uniprot: P06756)	
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Product Application Dotails		

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

Integrin alpha V/CD51 Antibody (ITGAV/1610) [mFluor Violet 450 SE] [NBP3-08290MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

	mFluor™ Violet 450			
		10101 100		
Sand and a second	LASER (nm)	FILTER		
<sup>m</sup> Fluor <sup>™</sup> Violet 4 <sup>50</sup>	Violet (405)	450/45		
	EXCITATION MAX (nm)	EMISSION MAX (nm)		
	406	445		
Di biotechne bran	hang para pan			
CAUTION - Research Use Only				





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### Products Related to NBP3-08290MFV450

DVE00	VEGF [HRP]
NBP2-10815	Integrin alpha V/CD51 Overexpression Lysate
210-TA-005	TNF-alpha [Unconjugated]
NBP1-85746PEP	Integrin alpha V/CD51 Recombinant Protein Antigen

#### 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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