

# Product Datasheet

## Integrin alpha 5 beta 1 Antibody [DyLight 405] - (Research Grade volociximab Biosimilar) NBP3-28753V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28753V**

Integrin alpha 5 beta 1 Antibody [DyLight 405] - (Research Grade volociximab Biosimilar)

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
Preservative	0.05% Sodium Azide
Isotype	IgG4
Conjugate	DyLight 405
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Description	The heavy chain type is hulgG4, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.  Also known as 'volociximab'.  IgG4SP is human IgG4 with S228P mutation.
Host	Human
Gene ID	3678
Gene Symbol	ITGA5
Species	Human
Immunogen	Integrin a5b1 (ITGA5 & ITGB1)
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-28753V**

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210-TA-005	TNF-alpha [Unconjugated]
7728-A5-050	Integrin alpha 5 beta 1
M6000B-1	IL-6 [HRP]
NB110-89474	CD11b Antibody - BSA Free

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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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