

Product Datasheet

Integrin alpha 5 beta 1 Antibody (M200 (Volociximab)) NBP2-52680-0.025mg

Unit Size: 0.025 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-52680-0.025mg

Integrin alpha 5 beta 1 Antibody (M200 (Volociximab))

Product Information	
Unit Size	0.025 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	M200 (Volociximab)
Preservative	0.02% Proclin 300
Isotype	IgG
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Rabbit
Species	Human
Specificity/Sensitivity	The antibody binds to human alpha 5 beta 1 integrin with a Kd of 0.367 nM (determined by Biacore), an EC50 of 0.2 nM and an IC50 of 2.3 nM.
Immunogen	Heterodimeric alpha 5 Beta1Fcfusion protein
Product Application Details	
Applications	Blocking/Neutralizing, ELISA, Flow Cytometry, Immunohistochemistry, Immunofluorescence
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Blocking/Neutralizing 50 - 200 molar excess, Immunofluorescence 1:10 - 1:500



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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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