

Product Datasheet

Integrin alpha 2 beta 1 Antibody [CoraFluor™ 1] - (Research Grade vatelizumab Biosimilar) NBP3-28512CL1

Unit Size: 0.1 ml

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

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NBP3-28512CL1

Integrin alpha 2 beta 1 Antibody [CoraFluor™ 1] - (Research Grade vatelizumab 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. Do not freeze.
Clonality	Monoclonal
Preservative	No Preservative
Isotype	IgG4
Conjugate	CoraFluor 1
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	The heavy chain type is hulgG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa. Also known as 'vatelizumab'. IgG4SP is human IgG4 with S228P mutation.
Host	Human
Gene ID	3673
Species	Human
Immunogen	Integrin a2b1 (ITGA2 & ITGB1)
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

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 NBP3-28512CL1

7268-CT-100	CTLA-4 [Unconjugated]
5698-A2-050	Integrin alpha 2 beta 1 [Unconjugated]
NBP1-91258	Fibronectin Antibody - BSA Free
NB100-524	NOD2 Antibody (2D9) - BSA Free

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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