Product Datasheet

Integrin beta 1/CD29 Antibody (K20) [mFluor Violet 450 SE] NBP2-52708MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1

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NBP2-52708MFV450

Integrin beta 1/CD29 Antibody (K20) [mFluor Violet 450 SE]

Product	Information
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Froduct 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	K20	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a Kappa	
Conjugate	mFluor Violet 450 SE	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	3688	
Gene Symbol	ITGB1	
Species	Human	

epoolog	
Specificity/Sensitivity	Recognises human CD29.
Immunogen	Human T-cell lymphoma cells injected into Biozzi high-responder mice.

Product Application Details

Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF- ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Integrin beta 1/CD29 Antibody (K20) [mFluor Violet 450 SE] [NBP2-52708MFV450] - 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™∖	/iolet 450	
	LASER (nm)	FILTER]
™Fluor [™] Violet ⁴⁵⁰	Violet (405)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)]
Caunce - Research Use Only	406	445	





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Products Related to NBP2-52708MFV450

H00003688-P01-2ug	Recombinant Human Integrin beta 1/CD29 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-59570-50ug	Recombinant Human Integrin beta 1/CD29 His Protein
202-IL-010	IL-2 [Unconjugated]

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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