Product Datasheet

Integrin alpha 2/CD49b Antibody (16B4) [mFluor Violet 450 SE] NBP2-50144MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-50144MFV450

Integrin alpha 2/CD49b Antibody (16B4) [mFluor Violet 450 SE]

Integrin alpha 2/CD49b Antibody (16B4) [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	16B4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3673
Gene Symbol	ITGA2
Species	Human
Specificity/Sensitivity	It is specific to the alpha 2 subunit by relative expression of antigen on various cell lines by Flow Cytomery, and its recognition of affinity purified alpha 2 beta 1 in Dot Blot.
Immunogen	Purified human beta 1 preparation from HT1080 fibrosarcoma cell extract.
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 Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Integrin alpha 2/CD49b Antibody (16B4) [mFluor Violet 450 SE] [NBP2-50144MFV450] - 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.







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Products Related to NBP2-50144MFV450

H00003673-Q01-10ug Recombinant Human Integrin alpha 2/CD49b GST (N-Term) Protein

7268-CT-100 CTLA-4 [Unconjugated]

NBP2-38902PEP Integrin alpha 2/CD49b Recombinant Protein Antigen

NBP1-91258 Fibronectin Antibody - 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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