Product Datasheet

CD20 Antibody (MEM-97) [mFluor Violet 450 SE] NBP1-44634MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-44634MFV450

CD20 Antibody (MEM-97) [mFluor Violet 450 SE]

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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	MEM-97		
Preservative	0.05% Sodium Azide		
Isotype	lgG1		
Conjugate	mFluor Violet 450 SE		
Purity	Protein A purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	931		
Gene Symbol	MS4A1		
Species	Human, Porcine, Bovine		
Specificity/Sensitivity	The antibody MEM-97 reacts with CD20 (Bp35), a 33-37 kDa non-glycosylated membrane receptor with four transmembrane domains, expressed on B lymphocytes (it is lost on plasma cells), follicular dendritic cells, and at low levels on peripheral blood T lymphocytes. HLDA V; WS Code B CD20.9		
Immunogen	Raji human Burkitt's lymphoma cell line (NM_021950.3).		
Product Application Details			
Applications	Flow Cytometry, Immunoprecipitation, CyTOF-ready		
Recommended Dilutions	Flow Cytometry, Immunoprecipitation, CyTOF-ready		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

Images

CD20 Antibody (MEM-97) [mFluor Violet 450 SE] [NBP1-44634MFV450] - 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 450/45
^{InFluor[™] Violet ⁴⁵⁰}	EXCITATION MAX (nm)	EMISSION MAX (nm)
CAUTION -Research Life Only	406	445





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Products Related to NBP1-44634MFV450

H00000931-P01-2ug	Recombinant Human CD20 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-13312	CD20 Overexpression Lysate
NBP1-19371	CD4 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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