Product Datasheet

Myeloperoxidase/MPO Antibody (MPO421-8B2) [mFluor Violet 500 SE] NBP2-41406MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41406MFV500

Myeloperoxidase/MPO Antibody (MPO421-8B2) [mFluor Violet 500 SE]

Product	Information	

0.1 ml		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at 4C in the dark.		
Monoclonal		
MPO421-8B2		
0.05% Sodium Azide		
lgG1		
mFluor Violet 500 SE		
Protein A purified		
50mM Sodium Borate		

Product Description

-		
Host	Mouse	
Gene ID	4353	
Gene Symbol	MPO	
Species	Human	
Specificity/Sensitivity	The mouse monoclonal antibody MPO421-8B2 recognizes human myeloperoxidase, a heme protein present in myeloblasts, neutrophils and monocytes. It is a marker of acute myelogenous leukemias and acute lymphoblastic leukemias.	
Immunogen	Human myeloperoxidase	
Product Application Details		

Applications	ELISA, Flow Cytometry, Flow (Intracellular), CyTOF-ready
Recommended Dilutions	Flow Cytometry, ELISA, Flow (Intracellular), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Myeloperoxidase/MPO Antibody (MPO421-8B2) [mFluor Violet 500 SE] Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

	mFluor™∖	/iolet 500	
	LASER (nm)	FILTER	
mFluor" Violet 500	Violet (405)	515/20	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
CAUTION-Research Use Day	410	501	





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Products Related to NBP2-41406MFV500

NBP2-38922PEP	Myeloperoxidase/MPO Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DY3667	Myeloperoxidase/MPO [Biotin]
D6050	IL-6 [HRP]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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