Product Datasheet

Myeloperoxidase/MPO Antibody (MPO421-8B2) [DyLight 550] NBP2-41406R

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41406R

Myeloperoxidase/MPO Antibody (MPO421-8B2) [DyLight 550]

Myeloperoxidase/MPO Antibody	(MPO421-8B2) [DyLight 550]		
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	MPO421-8B2		
Preservative	0.05% Sodium Azide		
Isotype	IgG1		
Conjugate	DyLight 550		
Purity	Protein A purified		
Buffer	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		
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.		
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.		

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Products Related to NBP2-41406R

NBP1-97005R Mouse IgG1 Isotype Control (MG1) [DyLight 550]

NBP1-87556PEP Myeloperoxidase/MPO Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

DY3667 Myeloperoxidase/MPO [Biotin]

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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