# **Product Datasheet**

# Myeloperoxidase/MPO Antibody (MPO/8997R) [HRP] NBP3-24100H

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-24100H

Myeloperoxidase/MPO Antibody (MPO/8997R) [HRP]

Myeloperoxidase/MPO Antibody (MPO/8997R) [HRP]		
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	MPO/8997R	
Preservative	No Preservative	
Isotype	IgG Kappa	
Conjugate	HRP	
Purity	Protein A or G purified	
Buffer	PBS	
Product Description		
Host	Rabbit	
Gene ID	4353	
Gene Symbol	MPO	
Species	Human	
Specificity/Sensitivity	The antibody reacts with neutrophil granulocytes and monocytes in blood and with precursors of granulocytes in the bone marrow. The antibody is useful as an aid for classification of neoplastic tissue, i.e. myeloblasts and immature myeloid cells of acute myelogenous leukemia, progranulocytic leukemia, monomyelocytic leukemia, erythroleukemia and myeloblastoma.	
Immunogen	Recombinant fragment of human Myeloperoxidase/MPO protein (exact sequence is proprietary)	
Product Application Details		
Applications	Immunohistochemistry-Paraffin	
Recommended Dilutions	Immunohistochemistry-Paraffin	
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<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-24100H**

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.

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