Product Datasheet

IgM Heavy Chain Antibody (Cocktail) [Alexa Fluor® 488] NBP3-11556AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-11556AF488

IgM Heavy Chain Antibody (Cocktail) [Alexa Fluor® 488]		
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		
Cocktail		
0.05% Sodium Azide		
IgG1 Kappa/IgG2b Kappa		
Alexa Fluor 488		
Protein A or G purified		
50mM Sodium Borate		
Product Description		
Mouse		
3507		
IGHM		
Human		
B-Cell Marker		
Recognizes a protein of 75kDa, identified as mu heavy chain of human immunoglobulins. It does not cross-react with alpha (IgA), gamma (IgG), epsilon (IgE), or delta (IgD), heavy chains, T-cells, monocytes, granulocytes, or erythrocytes. This monoclonal antibody is useful in the identification of leukemias, plasmacytomas, and certain non-Hodgkins lymphomas. The most common feature of these malignancies is the restricted expression of a single heavy chain class. Demonstration of clonality in lymphoid infiltrates indicates that the infiltrate is clonal and therefore malignant.		
Heavy chain of human IgM		
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Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-11556AF488

7268-CT-100 CTLA-4 [Unconjugated]

NB7276 Goat anti-Chicken IgM Heavy Chain Secondary Antibody

NB100-524 NOD2 Antibody (2D9) - BSA Free

NBP2-45731 beta-Galactosidase-1/GLB1 Antibody (OTI1C9)

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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