Product Datasheet

IgM Antibody (DA4-4 (same as SA-DA4 or HB57)) [Alexa Fluor® 405] NBP2-34601AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NBP2-34601AF405

IgM Antibody (DA4-4 (same as SA-DA4 or HB57)) [Alexa Fluor® 405]

,,,,	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
DA4-4 (same as SA-DA4 or HB57)	
0.05% Sodium Azide	
IgG1 Kappa	
Alexa Fluor 405	
Protein A or G purified	
50mM Sodium Borate	
Product Description Host Mouse	
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



Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready

Images

IgM Antibody (DA4-4 (same as SA-DA4 or HB57)) [Alexa Fluor® 405] [NBP2-34601AF405] - Vial of Alexa Fluor 405 conjugated antibody. Alexa Fluor 405 is optimally excited at 401 nm by the Violet laser (405 nm) and has an emission maximum of 421 nm.





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Products Related to NBP2-34601AF405

IC002V Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 405]

H00003507-P01-10ug Recombinant Human IgM GST (N-Term) Protein

7268-CT-100 CTLA-4 [Unconjugated]

F0116 Goat anti-Mouse IgM Secondary Antibody [Phycoerythrin]

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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