Product Datasheet

IgM Antibody (SPM188) [Alexa Fluor® 647] NBP3-11563AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-11563AF647

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es a protein of 75kDa, identified as mu heavy chain of human obulins. It does not cross-react with alpha (IgA), gamma (IgG), epsilon lelta (IgD), heavy chains, T-cells, monocytes, granulocytes, or sees. Monomeric IgM is expressed as a membrane bound antibody on see of B cells and as a pentamer when secreted by plasma cells. IgM is prominent in early immune responses to most antigens. Aberrant associated with immune deficiency states, hereditary deficiencies, Waldenstroms lymphomas. The most common feature of these cies is the restricted expression of a single heavy chain class. ation of clonality in lymphoid infiltrates indicates that the infiltrate is at therefore malignant.
ain of human IgM



Notes

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Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

IgM Antibody (SPM188) [Alexa Fluor® 647] [NBP3-11563AF647] - Vial of Alexa Fluor 647 conjugated antibody. Alexa Fluor 647 is optimally excited at 653 nm by the Red laser (633 or 640 nm) and has an emission maximum of 669 nm.





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Products Related to NBP3-11563AF647

IC002R Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 647]

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

7268-CT-100 CTLA-4 [Unconjugated]

NBP2-62224 Mouse IgM Isotype Control (PFR-03)

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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