Product Datasheet

Human IgM Heavy Chain Isotype Control [Rhodamine] NBP1-97271

Unit Size: 1 mg

Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.

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NBP1-97271

Human IgM Heavy Chain Isotype Control [Rhodamine]

e Control [Rhodamine]
1 mg
LYOPH mg/ml
Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.
0.01% Sodium Azide
Reconstitute with 1.0 ml deionized water (or equivalent).
IgM
Rhodamine
Multi-step
Lyophilized from 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Store vial at 4C prior to restoration. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use. This product was prepared from normal serum by delipidation, salt fractionation and ion change chromatography followed by trypsin digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rhodamine, anti-Human IgM Fc5u and anti-Human Serum No test method can provide total assurance that the hepatitis B virus, hepatitis C virus, human immunodeficiency virus, or any other infectious agents are absent. Thus, all blood products, including purified proteins derived from human blood sources, should be handled at Biosafety Level 2 as recommended by the CDC \NIH manual entitled Biosafety in Microbiological and Biomedical Laboratories for potentially infectious human serum, blood specimens or proteins derived from same. Source material for the human blood product supplied to your facility has been tested for the detection of HIV antibody, Hepatitis B surface antigen, antibody to Hepatitis C, HIV 1 antigen(s), antibody to HTLV - I/II, and syphilis by FDA guidelines. All units were found to be non-reactive/negative for these tests. All human blood source material is collected in FDA licensed centers and is tested with FDA approved test kits.
Human
3507
IGHM
Human
No reaction was observed against anti-Human IgG F(ab')2 or anti-Trypsin.
Fluorophore-linked immunosorbent assay, Immunocytochemistry/ Immunofluorescence
Immunocytochemistry/ Immunofluorescence, Fluorophore-linked immunosorbent



Application Notes	This product is designed for immunofluorescence microscopy, fluorescence
	based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various
	commercial platforms.





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Products Related to NBP1-97271

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

NB7276 Goat anti-Chicken IgM Heavy Chain Secondary Antibody

7268-CT-100 CTLA-4 [Unconjugated]

NB200-541 Complement C4b/d Antibody (16D2)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Isotype Controls are guaranteed for 1 year from date of receipt.

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