

Human IgM (myeloma) Rhodamine

Catalog # ASR1194

Specification

Physical State

Human IgM (myeloma) Rhodamine - Product Information

Description HUMAN IgM (myeloma) whole molecule

Conjugate Rhodamine conjugated Rhodamine (TRITC)

FP Value 7.2 moles Rhodamine (TRITC) per mole of

Human IgM Lyophilized

Host Isotype IgM

Buffer 0.1 M Tris Chloride, 0.5 M Sodium

Chloride, pH 8.0

Species of Origin
Reconstitution Volume

Human
1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

Human IgM (myeloma) Rhodamine - Additional Information

Shipping Condition

Ambient

Purity

This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Human IgM and anti-Human Serum.

Storage Condition

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C 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 4° C as an undiluted liquid. Dilute only prior to immediate use.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Human IgM (myeloma) Rhodamine - Protein Information

Human IgM (myeloma) Rhodamine - Protocols





Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Human IgM (myeloma) Rhodamine - Images

Human IgM (myeloma) Rhodamine - Background

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.