

**Human IgM (myeloma) Fc5 $\mu$  Texas Red™**  
**Catalog # ASR3309****Specification**

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**Human IgM (myeloma) Fc5 $\mu$  Texas Red™ - Product Information**

Description	<b>HUMAN IgM (myeloma) Fc5 <math>\mu</math> fragment</b>
Conjugate	<b>Texas Red™ conjugated</b>
Physical State	<b>Texas Red®</b>
Host Isotype	<b>Lyophilized</b>
Buffer	<b>IgM</b>
	<b>0.02 M Potassium Phosphate, 0.15 M</b>
	<b>Sodium Chloride, pH 7.2</b>
Species of Origin	<b>Human</b>
Reconstitution Volume	<b>1.0 mL</b>
Reconstitution Buffer	<b>Restore with deionized water (or</b>
	<b>equivalent)</b>
Stabilizer	<b>10 mg/mL Bovine Serum Albumin (BSA) -</b>
	<b>Immunoglobulin and Protease free</b>
Preservative	<b>0.01% (w/v) Sodium Azide</b>

**Human IgM (myeloma) Fc5 $\mu$  Texas Red™ - Additional Information****Shipping Condition**

Ambient

**Purity**

This product was prepared from normal serum by delipidation, selective precipitation and tandem size exclusion 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. No reaction was observed against anti-Human IgG F(c) or anti-Human IgA a.

**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) Fc5 $\mu$  Texas Red™ - Protein Information****Human IgM (myeloma) Fc5 $\mu$  Texas Red™ - Protocols**

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Human IgM (myeloma) Fc5 $\mu$  Texas Red™ - Images****Human IgM (myeloma) Fc5 $\mu$  Texas Red™ - 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.