



RayBiotech, Inc.

3607 Parkway Lane suite 200
Norcross, GA 30092
Tel: 770-729-2992, 1-888-494-8555
Fax: 770-206-2393
Website: www.raybiotech.com
Email: info@raybiotech.com

Certificate of Analysis and DataSheet

Mouse Anti Human Rheumatoid Factor

Catalog No.
MD-14-0503

Isotype
IgM

Description:

Monoclonal Antibody to Human Rheumatoid Factor

Preparation

Host Animal: Mouse
Source: Ascites
Purification: Not applicable
Immunogen: Human Rheumatoid Factor

Specificity

Human Rheumatoid Factor. This antibody reacts with 30% of IgM-RF paraproteins from unrelated individuals. It does not recognize IgM, IgA or IgG proteins lacking RF nor with pooled F(ab')₂ fragments.

Formulation

Format: Ascites, Liquid
Concentration: Not applicable
Buffer: Not applicable
Preservative: 0.01% Sodium azide

Applications

May be used in immunoassays to detect and quantitate human rheumatoid factor. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage

Upon receipt, aliquot and store at -20°C to -70°C. Avoid multiple freeze/thaw cycles.

**The products are furnished for LABORATORY RESEARCH USE ONLY.
Not for diagnostic or therapeutic use.**