

RayBiotech, Inc.

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Certificate of Analysis and Data Sheet

Rat Anti-Mouse TNF-alpha

With HRP-conjugated Secondary Antibody

Catalog No.Target SpeciesIsotypeDS-MB-02422MouseIgG1

Formulation

Product Type: Monoclonal Antibody **Product Form:** Purified IgG – liquid **Buffer:** Borate buffered saline

Preservative Stabilizers: None present

Approx. Protein Concentration: IgG concentration 0.5 mg/ml

Storage

Store at -20°C only.

Shelf Life: 18 months from date of shipment

Applications

Table Summary of antibody applications and working conditions

Options Functions	YES	NO	Not determined	Recommended Work dilution or concentration
ELISA	•			

Where this product has not been tested for use in a particular technique, it does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Secondary Antibody Applications

Options Functions	YES	NO	Not determined	Recommended Work dilution or concentration
Immunoassay (ELISA)	•			1:5000-1:10000



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References

1. Kleinau, S. et al. (1999) Importance of CD23 for collagen induced arthritis: delayed onset and reduced severity in CD23deficient mice. J. Immunol. 162: 426670.