



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 Data Sheet

Mouse IgG3 kappa

Catalog No.
DS-MB-03599

Target Species
Mouse

Isotype
IgG3

Preparation

Purified IgG3 prepared by affinity chromatography

Formulation

Product Type: Purified Protein

Product Form: Purified monoclonal IgG3 - liquid

Buffer Solution: Phosphate buffered saline

Preservative Stabilizers: 0.09% Sodium Azide (NaN_3)

Approx. Protein Concentrations: concentration 1.0 mg/ml

Purity

Single band by agarose electrophoresis and immunoelectrophoresis.

Applications

Options Functions	YES	NO	Not determined	Recommended Work dilution or concentration
Elisa	•			0.3ug/ml

Note: Other applications are not tested yet. Optimal dilutions should be determined.

Storage

Store at +4°C or at -20°C if preferred.

This product should be stored undiluted.

Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the protein. Should this product contain a precipitate we recommend microcentrifugation before use.

Shelf Life: 18 months from date of dispatch.

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