



ROCKLAND
Immunochemicals for Research

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Certificate of Analysis

Product: Mouse IgG control

Code: KIC002

Lot # 17782

Size: 0.5 ml

Physical State: Liquid (sterile filtered)

Antibody Concentration: 0.1 mg/ml (by UV absorbance at 280 nm)

Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Stabilizer: 50% (v/v) Glycerol

Preservative: 0.01% (w/v) Sodium Azide, 0.01% (w/v) Gentamicin Sulfate

Application(s): Suitable for use as a control or standard in most immunological assays.

Recommended Dilution(s): See Kit insert for complete instructions.

Storage Conditions: Store vial at 4° C. Dilute only prior to immediate use. Expiration date is one (1) year from date of opening.

Purity: This product was prepared from normal mouse serum by a multi-stage process which includes delipidation, salt fractionation and ion exchange chromatography. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse IgG and anti-Mouse Serum.

Immunogen: Not applicable

USDA Certification: All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation.

Note: This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information.