

## **Product datasheet for RA073**

## OriGene Technologies, Inc.

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## **Normal Mouse IgG Mouse Protein**

## **Product data:**

**Product Type:** Native Proteins

**Description:** Normal Mouse IgG mouse protein, 0.5 mg

**Species:** Mouse **Protein Source:** Serum

**Concentration:** lot specific

**Purity:** Purified by Protein A chromatography using a Low Endotoxin methodology

**Buffer:** Presentation State: Low Endotoxin

State: Liquid (sterile filtered) purifed protein

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

Preservative: None Stabilizer: None

**Preparation:** Liquid (sterile filtered) purifed protein

**Applications:** Suitable for use as a Control in Neutralization and other bioassays.

**Note:** Low Endotoxin Control Mouse IgG can be utilized as a control or standard reagent in

Western Blotting, ELISA, Immunohistochemistry and Neutralization experiments. Low endotoxin normal Mouse IgG is recommended for use as a isotype control

immunoglobulin in place of a target specific primary antibody of the same isotype (mouse

IgG).

**Protein Description:** This is an IgG preparation of whole Mouse serum.

Storage: Store (in aliquots) at -20°C.

This product is stable for several weeks at 2-8°C as an undiluted liquid.

Dilute only prior to immediate use. Avoid repeated freezing and thawing.

**Stability:** Shelf life: Six months from despatch.

**Protein Families:** Suitable for use as a Control in Neutralization and other bioassays.

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