

**RA073****Control Mouse IgG - Low Endotoxin**

<b>Quantity:</b>	0.5 mg
<b>Concentration:</b>	1.0 mg/ml (by UV absorbance at 280 nm)
<b>Species:</b>	Mouse
<b>Source:</b>	Serum
<b>Format:</b>	<b>State:</b> Liquid (sterile filtered) purified protein <b>Purity:</b> Purified by Protein A chromatography using a Low Endotoxin methodology <b>Buffer System:</b> 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 <b>Preservatives:</b> None <b>Stabilizers:</b> None
<b>Applications:</b>	Suitable for use as a Control in Neutralization and other bioassays. <b>Note:</b> 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). Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Description:</b>	This is an IgG preparation of whole Mouse serum.
<b>Storage:</b>	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. Shelf life: Six months from despatch.