

# Mouse IgG1 isotype control (FITC)

**Cat. No. GTX76638**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	FCM

**Package**  
100 test

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
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FCM	Assay dependent
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Not tested in other applications.

### Product Note

This antibody is suitable as a negative control with human, bovine, ovine, porcine, equine, canine, lapine and guinea-pig tissues. And it is not suitable for use as a negative control on rat tissues.

## Properties

**Form** Liquid

**Buffer** PBS, 1% BSA

**Preservative** 0.09% Sodium azide

**Storage** Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.

**Concentration** 0.1 mg/ml (Please refer to the vial label for the specific concentration.)

**Purification** Protein A purified  
From tissue culture supernatant

**Conjugation** Fluorescein isothiocyanate (FITC) [Wavelength](#)

### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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