# abcam

### Product datasheet

## Mouse IgG - Isotype Control ab37355

65 References 1 Image

Overview

Product name Mouse IgG - Isotype Control

**Specificity** This antibody has been selected as an isotype control as it has no known specificity.

**Tested applications** Suitable for: ELISA, Flow Cyt, IHC

General notes

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or

contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

**Properties** 

Form Liquid

**Storage instructions** Shipped at 4°C. Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer pH: 8.20

Constituent: 100% Borate buffered saline

**Purity** Affinity purified

**Purification notes** Purified from normal mouse serum.

**Clonality** Polyclonal

**Isotype** IgG

#### **Applications**

The Abpromise guarantee Our Abpromise guarantee covers the use of ab37355 in the following tested applications.

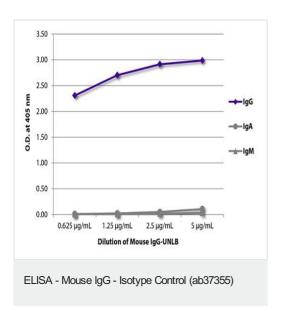
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration.

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Application	Abreviews	Notes
Flow Cyt		Use at an assay dependent concentration. ab37355 - Mouse polyclonal lgG, is suitable for use as an isotype control with this antibody.
IHC		Use at an assay dependent concentration.

#### **Images**



ELISA plate was coated with serially diluted Mouse IgG-UNLB (ab37355). Immunoglobulin was detected with Goat Anti-Mouse IgG, Human ads-BIOT, Goat Anti-Mouse IgA-BIOT, and Goat Anti-Mouse IgM, Human ads-BIOT followed by Streptavidin-HRP and quantified.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

#### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

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