

## Product datasheet

# Cy5® Mouse IgG1, kappa monoclonal [15H6] - Isotype control ab154444

### Overview

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**Product name** Cy5® Mouse IgG1, kappa monoclonal [15H6] - Isotype control

**Conjugation** Cy5 ®. Ex: 650nm, Em: 667nm

**Specificity** T-2 mycotoxin

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

**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

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**Form** Liquid

**Storage instructions** Shipped at 4°C. Store at +4°C. Store In the Dark.

**Storage buffer** pH: 7.4  
Preservative: 0.1% Sodium azide  
Constituent: PBS

**Purity** IgG fraction

**Clonality** Monoclonal

**Clone number** 15H6

**Isotype** IgG1

**Light chain type** kappa

### Applications

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**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab154444 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                                    |
|-------------|-----------|--|
| Flow Cyt    |           | Use 10µl for 10 <sup>6</sup> cells.      |
| ELISA       |           | Use at an assay dependent concentration. |

**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**

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

### **Terms and conditions**

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- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors