

## Product datasheet

# FITC Mouse IgG2b, kappa [MPC-11] - isotype control ab18419

## 1 References

### Overview

**Product name** FITC Mouse IgG2b, kappa [MPC-11] - isotype control

**Conjugation** FITC. Ex: 493nm, Em: 528nm

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

#### General notes

This clone has unknown specificity and was chosen as an isotype control after screening on a variety of resting, activated, live, and fixed rat and human tissues.

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. Store at +4°C. Store In the Dark.

**Storage buffer** pH: 7.20  
Preservative: 0.09% Sodium azide  
Constituents: PBS, 0.2% BSA

**Isotype control notes** This clone has unknown specificity and was chosen as an isotype control after screening on a variety of resting, activated, live, and fixed rat and human tissues.

**Clonality** Monoclonal

**Clone number** MPC-11

**Isotype** IgG2b

**Light chain type** kappa

## Applications

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### The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab18419 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 at an assay dependent concentration. Suitable for surface or intracellular staining.

**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.

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