

Product datasheet

SureLight® APC Mouse IgG1, Kappa Monoclonal [3-5D1-C9] - Isotype Control ab73711

2 References

Overview

Product name	SureLight® APC Mouse IgG1, Kappa Monoclonal [3-5D1-C9] - Isotype Control
Conjugation	SureLight® APC. Ex: 652nm, Em: 657nm
Conjugation notes	Excitation max. 650 nm Emission max. 660 nm
Tested applications	Suitable for: Flow Cyt
General notes	<p>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.</p> <p>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</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C. Store In the Dark.
Storage buffer	<p>pH: 7.40</p> <p>Preservative: 0.013% Sodium azide</p> <p>Constituents: 0.1% BSA, 0.87% Sodium chloride, 1.64% Sodium phosphate, 1.71% Sucrose</p>
Purity	Size exclusion
Purification notes	Purified using size exclusion chromatography as well as some proprietary methods for purifying the final materials.
Clonality	Monoclonal
Clone number	3-5D1-C9
Isotype	IgG1
Light chain type	kappa

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab73711 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. ab73711 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

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
- 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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