

## Product datasheet

# APC Rat IgG2b, kappa monoclonal [KLH/G2b-1-2] - Isotype control ab154434

## 1 References

### Overview

<b>Product name</b>	APC Rat IgG2b, kappa monoclonal [KLH/G2b-1-2] - Isotype control
<b>Conjugation</b>	APC. Ex: 645nm, Em: 660nm
<b>Specificity</b>	Keyhole limpet hemocyanin (KLH)
<b>Tested applications</b>	<b>Suitable for:</b> Flow Cyt, ELISA
<b>General notes</b>	<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&amp;As</p>

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C. Store In the Dark.
<b>Storage buffer</b>	<p>pH: 7.3</p> <p>Preservative: 0.1% Sodium azide</p> <p>Constituents: PBS, Sucrose</p>
<b>Purity</b>	Affinity purified
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	KLH/G2b-1-2
<b>Isotype</b>	IgG2b
<b>Light chain type</b>	kappa

### Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab154434 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 0.1µg 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