# abcam

## Product datasheet

# APC/Cy7® Rat IgG2a, monoclonal [2A3]- Isotype control ab253043

#### 製品の概要

製品名 APC/Cy7® Rat lgG2a, monoclonal [2A3]- Isotype control

標識 APC/Cy7®. Ex: 650nm, Em: 774nm

特異性 ab253043 binds to TNP (trinitrophenol), a hapten not expressed on mouse or human cells.

アプリケーション 適用あり: Flow Cyt

特記事項 This product or portions thereof is manufactured under license from Carnegie Mellon University

under U.S. Patent Number 5, 268, 486 and related patents. Cy® and CyDye® are trademarks of

Cytiva.

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

#### 製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C. Store In the Dark.

**バッファー** pH: 7.20

Preservative: 0.09% Sodium azide

Constituents: 0.16% Sodium phosphate, 0.87% Sodium chloride, 0.1% Gelatin

精製度 Affinity purified

特記事項(精製) Purified from tissue culture supernatant.

**ポリ/モノ** モノクローナル

**クローン名** 2A3 **アイソタイプ** IgG2a

**関連性** There are four lgG subclasses (lgG1, 2, 3 and 4) in humans, named in order of their abundance in

serum (lgG1 being the most abundant). The lgG2a lg subclass plays a critical role in the

細胞内局在

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#### アプリケーション

**The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab253043の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use at an assay dependent concentration.  Please note: This product should be diluted to the same concentration (not dilution) of the primary antibody to be used.

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 <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

#### Terms and conditions

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