# abcam

# Product datasheet

# PE/Cy7® Anti-CD10 antibody [CB-CALLA] ab95544

# 画像数1

#### 製品の概要

製品名 PE/Cy7® Anti-CD10 antibody [CB-CALLA]

製品の詳細 PE/Cy7® Mouse monoclonal [CB-CALLA] to CD10

由来種 Mouse

標識 PE/Cy7®. Ex: 496nm, Em: 774nm

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Human

免疫原 Full length protein corresponding to Human CD10.

Database link: P08473

ポジティブ・コントロール Human peripheral blood cells

特記事項 This Cy7 tandem dye is sensitive to photo-induced oxidation. Protect this vial from light during

storage, handling and experimental procedures.

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.

**バッファー** pH: 7.2

Preservative: 0.09% Sodium azide

Constituents: acqueous buffer

精製度 Protein G purified

**ポリ/モノ** モノクローナル **ウローン名** CB-CALLA

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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ab95544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 5µl for 10 <sup>6</sup> cells. <u>ab154458</u> - Mouse monoclonal lgG2b, is suitable for use as an isotype control with this antibody.

## ターゲット情報

LAIA	Falls
	ED:

Thermolysin-like specificity, but is almost confined on acting on polypeptides of up to 30 amino acids. Biologically important in the destruction of opioid peptides such as Met- and Leuenkephalins by cleavage of a Gly-Phe bond. Able to cleave angiotensin-1, angiotensin-2 and angiotensin 1-9. Involved in the degradation of atrial natriuretic factor (ANF). Displays UV-inducible elastase activity toward skin preelastic and elastic fibers.

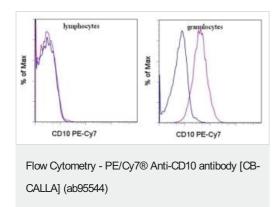
#### 配列類似性

Belongs to the peptidase M13 family.

#### 細胞内局在

Cell membrane.

# 画像



Staining of normal human peripheral blood cells with Mouse IgG2b Isotype Control PE-Cy7 (blue histogram) or Anti-Human CD10 PE-Cy7 (ab95544) (purple histogram).

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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

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