abcam

Product datasheet

FITC Anti-CD8 beta antibody [H35-17.2] ab95773

3 References 画像数 1

製品の概要

製品名 FITC Anti-CD8 beta antibody [H35-17.2]

製品の詳細 FITC Rat monoclonal [H35-17.2] to CD8 beta

由来種 Rat

標識 FITC. Ex: 493nm, Em: 528nm

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Mouse

免疫原 Tissue, cells or virus corresponding to Mouse CD8 beta. Five day mixed leukocyte culture

population, C57BL/6 anti-BALB/c

ポジティブ・コントロール BALB/c Mouse splenocytes

特記事項

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: 7.20

Preservative: 0.09% Sodium azide

Constituent: PBS

精製度 Protein G purified

ポリ/モノ モノクローナル

クローン名 H35-17.2

アイソタイプ lgG2b

軽鎖の種類 kappa

1

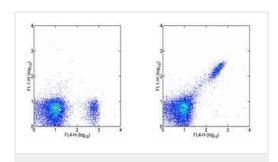
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab95773の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 0.125 - $0.25\mu g$ for 10^{5-8} cells. A final volume of $100~\mu L$ is recommended for staining the cell sample.

ターゲット情報

機能	Identifies cytotoxic/suppressor T-cells that interact with MHC class I bearing targets. CD8 is thought to play a role in the process of T-cell mediated killing.	
組織特異性	lsoform 1, isoform 3, isoform 5, isoform 6, isoform 7 and isoform 8 are expressed in both thymus and peripheral CD8+ T-cells. Expression of isoform 1 is higher in thymus CD8+ T-cells than in peripheral CD8+ T-cells. Expression of isoform 6 is higher in peripheral CD8+ T-cells than in thymus CD8+ T-cells.	
配列類似性	Contains 1 lg-like V-type (immunoglobulin-like) domain.	
翻訳後修飾	Phosphorylated as a consequence of T-cell activation.	
細胞内局在	Secreted and Cell membrane.	

画像



Flow Cytometry - FITC Anti-CD8 beta antibody [H35-17.2] (ab95773)

Staining of BALB/c splenocytes with Anti-Mouse CD8a APC and 0.125 μg of Rat $\lg G2b$? Isotype Control FITC (left) or ab95773 (right).

Cells in the lymphocyte gate were used for analysis.

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.co.jp/abpromise or contact our technical team.

Terms and conditions

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