abcam

Product datasheet

PE Anti-CD69 antibody [FN50], prediluted ab135932

画像数1

製品の概要

製品名 PE Anti-CD69 antibody [FN50], prediluted

製品の詳細 PE Mouse monoclonal [FN50] to CD69, prediluted

由来種 Mouse

標識 PE. Ex: 488nm, Em: 575nm

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 Tissue, cells or virus corresponding to Human CD69. Anti-μ-stimulated Human B lymphocytes.

ポジティブ・コントロール Human whole blood

特記事項 The antibody is conjugated with R-Phycoerythrin (PE) under optimum conditions.

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: 7.4

Preservative: 0.1% Sodium azide Constituents: 99% PBS, 0.2% BSA

BSA is high-grade protease free

精製度 Size exclusion

特記事項(精製) The ab135932 conjugate is made from a highly purified antibody (>95% by SDS-PAGE).

ポリ/モノ モノクローナル

クローン名 FN50

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アプリケーション

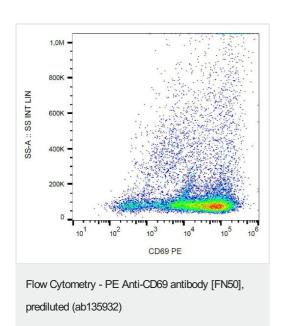
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab135932の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 20µl for 10 ⁶ cells. (In 100 µl of whole blood.)

ターゲット情報

機能	Involved in lymphocyte proliferation and functions as a signal transmitting receptor in lymphocytes, natural killer (NK) cells, and platelets.	
組織特異性	Expressed on the surface of activated T-cells, B-cells, natural killer cells, neutrophils, eosinophils, epidermal Langerhans cells and platelets.	
配列類似性	Contains 1 C-type lectin domain.	
発生段階	Earliest inducible cell surface glycoprotein acquired during lymphoid activation.	
翻訳後修飾	Constitutive Ser/Thr phosphorylation in both mature thymocytes and activated T-lymphocytes.	
細胞内局在	Membrane.	

画像



Flow Cytometry analysis of human PHA-activated peripheral blood cells labeling CD69 with Anti-CD69 antibody [FN50], prediluted (Phycoerythrin) (ab135932).

 $\textbf{Please note:} \ \ \textbf{All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"}$

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