abcam

Product datasheet

FITC Anti-CD48 antibody [MEM-102] ab21885

画像数 2

製品の概要

製品名 FITC Anti-CD48 antibody [MEM-102]

製品の詳細 FITC Mouse monoclonal [MEM-102] to CD48

由来種 Mouse

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: Human

交差が予測される動物種: Non human primates

免疫原 Tissue, cells or virus corresponding to CD48. Burkitt's lymphoma cell line Raji

ポジティブ・コントロール Flow Cyt: Human peripheral whole blood.

特記事項 The purified antibody is conjugated with Fluorescein isothiocyanate (FITC) under optimum

conditions. The reagent is free of unconjugated FITC and adjusted for direct use.

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: 7.40

Preservative: 0.097% Sodium azide

Constituents: PBS, BSA

精製度 Protein G purified

ポリモノ モノクローナル

クローン名 MEM-102

アイソタイプ lgG1

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ab21885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. Use 20µl per 100µl whole blood.

ターゲット情報

機能 Ligand for CD2. Might facilitate interaction between activated lymphocytes. Probably involved in

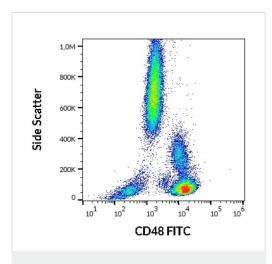
regulating T-cell activation.

配列類似性 Contains 1 lg-like C2-type (immunoglobulin-like) domain.

Contains 1 lg-like V-type (immunoglobulin-like) domain.

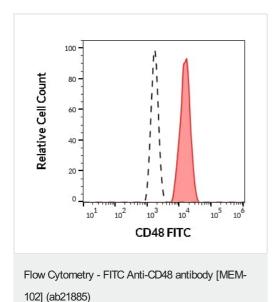
細胞内局在 Cell membrane.

画像



Flow Cytometry - FITC Anti-CD48 antibody [MEM-102] (ab21885)

Flow cytometry surface staining pattern of human peripheral whole blood stained using anti-CD48 antibody [MEM-102] (ab21885) at 20 μ L/100 μ L of peripheral whole blood.



Flow cytometry analysis (surface staining) of human peripheral whole blood stained using Anti-CD48 antibody [MEM-102] (ab21885) (20 μ L reagent/100 μ L of peripheral whole blood). CD48 positive lymphocytes (red-filled). CD48 negative neutrophil granulocytes (black-dashed).

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