abcam

Product datasheet

redFluor™ 710 Anti-CD3 antibody [UCHT1] ab241935

画像数 1

製品の概要

製品名 redFluor™ 710 Anti-CD3 antibody [UCHT1]

redFluor™ 710 Mouse monoclonal [UCHT1] to CD3 製品の詳細

由来種 Mouse

標識 redFluor™ 710

特異性 ab241935 is specific for human CD3e. It reacts with both surface-expressed and intracellular

CD3e protein.

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: Chimpanzee 4

免疫原 The details of the immunogen for this antibody are not available.

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

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. Store In the Dark.

バッファー pH: 7.20

Preservative: 0.09% Sodium azide

Constituents: 0.12% Monobasic dihydrogen sodium phosphate, 0.87% Sodium chloride, 0.1%

Gelatin

精製度 Affinity purified

特記事項(精製) ab241935 was purified from tissue culture supernatant via affinity chromatography. The purified

antibody was conjugated under optimal conditions, with unreacted dye removed from the

preparation.

ポリ/モノ モノクローナル

クローン名 UCHT1

アイソタイプ lgG1

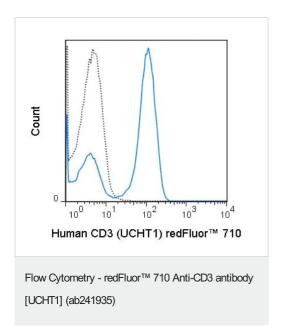
軽鎖の種類 kappa

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ab241935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 $5\mu I$ for 10^{5-8} cells. Use $5\mu I$ (0.5 μg) per test. The antibody has been diluted for use at $5\mu I$ per test, defined as the amount of antibody that will stain a cell sample in a final volume of approximately $100\mu I$. The number of cells within a sample should be determined empirically, but typically ranges between $1x10^5$ to $1x10^8$ cells.

画像



Flow cytometric analysis of human peripheral blood lymphocytes stained for CD3 with 5 μ L (0.5 μ g) ab241935 (solid line) or 0.5 μ g redFluorTM 710 Mouse lgG1 isotype control (dashed line).

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

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