abcam

Product datasheet

Anti-CD10 antibody [FR4D11/F3] (FITC) ab1164

製品の概要

製品名	Anti-CD10 antibody [FR4D11/F3] (FITC)
製品の詳細	Mouse monoclonal [FR4D11/F3] to CD10 (FITC)
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

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	Preservative: 0.1% Sodium azide Constituent: 0.5% BSA
ポリ/モノ	モノクローナル
クローン名	FR4D11/F3
ミエローマ	unknown
アイソタイプ	IgG1
軽鎖の種類	unknown

アプリケーション

The Abpromise guarantee **Abpromise保証は、** 次のテスト済みアプリケーションにおけるab1164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		

追加情報

Characterization of leukaemias and lymphomas in human lysed whole peripheral blood or mononuclear cells separated by density gradient.
Childhood ALL prognosis (patients CD10+ have a better prognosis than CD10-).

CD10 (FITC) immunofluorescence analysis can be performed on a flow cytometerequipped with an excitation source of 488nm and fitted with logarithmic amplifiers.

10µl ofCD10 (FITC) is sufficient for labelling of $1x10^6$ cells.
Molecular F/P ratio: between 3.0 and 6.0

ターゲット情報

機能	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 Leu-enkephalins 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.

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