abcam

Product datasheet

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

概述

产品名称	Anti-CD10抗体[FR4D11/F3] (FITC)
描述	小鼠单克隆抗体[FR4D11/F3] to CD10 (FITC)
宿主	Mouse
偶联物	FITC. Ex: 493nm, Em: 528nm
经测试应用	**适用于:** Flow Cyt
种属反应性	**与反应:** Human

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	Preservative: 0.1% Sodium azide Constituent: 0.5% BSA
克隆	单克隆
克隆编号	FR4D11/F3
骨髓瘤	unknown
同种型	IgG1
轻链类型	unknown

应用

The Abpromise guarantee **Abpromise™承诺保证使用ab1164于以下的经测试应用**

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt		

应用说明 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

靶标

功能	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.
序列相似性	Belongs to the peptidase M13 family.
细胞定位	Cell membrane.

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

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