

APC Anti-Tcl1 antibody [1-21], prediluted ab167133

1 图像

概述

产品名称	APC Anti-Tcl1抗体[1-21], prediluted
描述	APC小鼠单克隆抗体[1-21] to Tcl1, prediluted
宿主	Mouse
偶联物	APC. Ex: 645nm, Em: 660nm
经测试应用	适用于: Flow Cyt
种属反应性	与反应: Human
免疫原	Synthetic peptide corresponding to Tcl1.
阳性对照	Daudi cells
常规说明	<p>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.</p> <p>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</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	pH: 7.20 Constituents: 99% PBS, 0.09% Sodium chloride, 0.2% BSA
纯度	Protein G purified
克隆	单克隆
克隆编号	1-21
同种型	IgG2b
轻链类型	kappa

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用 ab167133 于以下的经测试应用

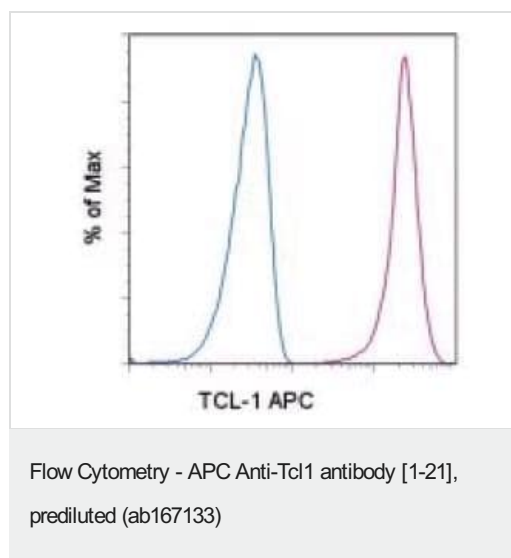
“应用说明”部分下显示的仅为推荐的起始稀释度；实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt		Use 5µl for 10 ⁶ cells. ab91534 - Mouse monoclonal IgG2b, is suitable for use as an isotype control with this antibody.

靶标

功能	Enhances the phosphorylation and activation of AKT1, AKT2 and AKT3. Promotes nuclear translocation of AKT1. Enhances cell proliferation, stabilizes mitochondrial membrane potential and promotes cell survival.
组织特异性	Restricted in the T-cell lineage to immature thymocytes and activated peripheral lymphocytes. Preferentially expressed early in T- and B-lymphocyte differentiation.
疾病相关	Note=Chromosomal aberrations activating TCL1A are found in chronic T-cell leukemias (T-CLL). Translocation t(14;14)(q11;q32); translocation t(7;14)(q35;q32); inversion inv(14)(q11;q32) that involves the T-cell receptor alpha/delta loci.
序列相似性	Belongs to the TCL1 family.
细胞定位	Cytoplasm. Nucleus. Microsome. Endoplasmic reticulum. Microsomal fraction.

图片



Flow cytometry analysis showing intracellular staining of Daudi cells using Mouse IgG2b kappa Isotype Control APC (blue) or ab167133 at 5 µl (0.25µg) per test dilution (purple). Total viable cells were used for analysis.

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

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