

CD3 epsilon antibody [UCHT1] (Biotin)

Cat. No. GTX00598-02

宿主	Mouse
克隆	Monoclonal
同种型	IgG1
实验应用	FCM
种属反应	Human, Chimpanzee

引用文献 (9)

产品说明

摘要

The UCHL1 antibody reacts with the human CD45 isoform known as CD45RO, a protein tyrosine phosphatase of ≥ 220 kDa. CD45 is one of the most abundant hematopoietic markers, and is expressed on all leukocytes (the Leukocyte Common Antigen, LCA). Various isoforms are generated and expressed in cell-specific patterns. With their broad cell distribution, CD45 isoforms are critical for many leukocyte functions, regulating signal transduction and cell activation associated with the T cell receptor, B cell receptor, and IL-2 receptor. Other forms of CD45, with restricted cellular expression, include CD45R (B220), CD45RA and CD45RB.

实验应用

应用说明

*最佳稀释倍数与浓度应由研究人员确认

Suggested dilution	Recommended dilution
FCM	Assay dependent

以下为常规应用缩写的中文注解

WB: 免疫印迹

ICC/IF: 细胞染色

IHC-P: 石蜡切片

IHC-Fr: 冰冻切片

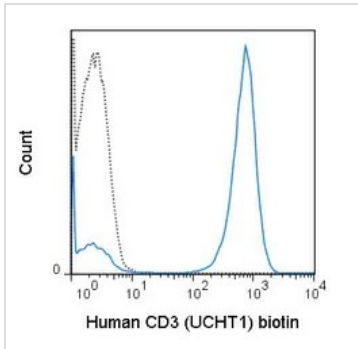
属性

形式	Liquid
存储溶液	10mM NaH ₂ PO ₄ , 150mM NaCl
保存剂	0.09% Sodium azide
存放说明	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
浓度	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
偶联	Biotin
注意事项	仅供实验室使用。不适用于人类或动物的任何临床, 治疗或诊断用途。不适合动物或人类食用。



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產品圖片

**GTX00598-02 FCM Image**

FACS analysis of human peripheral blood lymphocytes using GTX00598-02 CD3 epsilon antibody [UCHT1] (Biotin).

Solid line : Primary antibody

Dashed line : Biotin mouse IgG1 isotype control

Antibody amount : 0.25 µg



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