abcam

Product datasheet

FITC Anti-CD8 alpha antibody [EP72] ab24899

1 References 1 图像

概述

产品名称 FITC荧光Anti-CD8 alpha抗体[EP72]

描述 FITC荧光小鼠单克隆抗体[EP72] to CD8 alpha

宿主 Mouse

偶联物 FITC. Ex: 493nm, Em: 528nm

经测试应用 适用于: Flow Cyt, IHC-Fr

种属反应性 与反应: Chicken

免疫原 Tissue, cells or virus corresponding to Chicken CD8 alpha. Chicken splenocytes

常规说明

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

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C. Store In the Dark.

存储溶液 pH: 7.4

Preservative: 0.1% Sodium azide

Constituent: PBS

纯**度** Affinity purified

 克隆
 单克隆

 克隆编号
 EP72

 同种型
 lgG2b

 轻链类型
 kappa

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab24899于以下的经测试应用

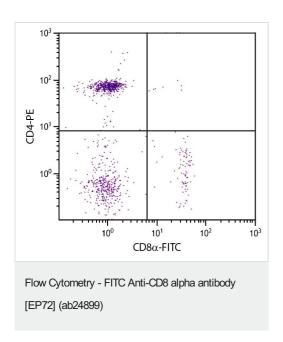
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.

靶标

功能	Identifies cytotoxic/suppressor T-cells that interact with MHC class I bearing targets. CD8 is thought to play a role in the process of T-cell mediated killing. CD8 alpha chains binds to class I MHC molecules alpha-3 domains.
疾病相关	Defects in CD8A are a cause of familial CD8 deficiency (CD8 deficiency) [MIM:608957]. Familial CD8 deficiency is a novel autosomal recessive immunologic defect characterized by absence of CD8+ cells, leading to recurrent bacterial infections.
序列相似性	Contains 1 lg-like V-type (immunoglobulin-like) domain.
翻译后修饰	All of the five most carboxyl-terminal cysteines form inter-chain disulfide bonds in dimers and higher multimers, while the four N-terminal cysteines do not.
细胞定位	Secreted and Cell membrane.

图片



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