Biotin 抗CD3ε抗体

Biotin Anti-CD3 epsilon antibody

货号：RB9A37032612

产品描述

中文名称
生物素Anti-CD3 epsilon抗体

英文名称
Biotin Anti-CD3 epsilon antibody

别名
CD3e T3E CD3E T-cell surface glycoprotein CD3 epsilon chain T-cell surface antigen T3/Leu-4 epsilon chain

靶点符号
CD3E

产品类型
一抗

关键信息

宿主种属
Rat

克隆
Monoclonal

亚型
IgG2b

轻链类型
kappa

偶联物
Biotin

不含载体蛋白
No

反应种属
Mouse

应用
Flow Cyt FuncS IP

特异性
In the presence of Fc receptor bearing accessory cells, this antibody can activate primed and naïve T cell in vitro. When immobilized it can also activate both normal T lymphocytes and cloned T cell lines provided the appropriate accessory signals are present.

浓度
0.5 mg/mL

表位

This antibody recognises an epitope on the 25kDa epsilon chain of the CD3/TCR complex.

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Flow Cytometry	FlowCyt	Mouse	保证反应	3 µL for 10^6 Cells	- Rat monoclonal IgG2b, is suitable for use as an isotype control with this antibody.
Functional Studies	FuncS	Mouse	保证反应	-	In vitro depletion of CD3+ cells & In vitro activation of T cells (accessory cells must be provided).
Immunoprecipitation	IP	Mouse	保证反应	-	-

储存与纯化

形式

Liquid

纯化工艺

Affinity purification

存储溶液

pH: 7.4 Preservative: 0.1% Sodium azide Constituents: PBS

推荐的短期储存时间

1-2 weeks

储存信息

Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。