

Product datasheet

Anti-CD6 antibody [MAE-1C10] (PerCP) ab90898

1 图像

概述

产品名称	Anti-CD6抗体[MAE-1C10] (PerCP)
描述	小鼠单克隆抗体[MAE-1C10] to CD6 (PerCP)
宿主	Mouse
偶联物	PerCP. Ex: 482nm, Em: 675nm
经测试应用	适用于: Flow Cyt
种属反应性	与反应: Human
免疫原	Full length purified native protein.
阳性对照	EDTA-anticoagulated normal peripheral blood. The antigen is found on >80% normal mature T cells and a sub-population of B cells in peripheral blood. CD6 also exhibits weak expression on cortical thymocytes and the majority of chronic B lymphocytic leukaemias.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	Liquid buffer with antibody stabilizer
纯度	Immunogen affinity purified
克隆	单克隆
克隆编号	MAE-1C10
同种型	IgG1

应用

Our [Abpromise guarantee](#) covers the use of **ab90898** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
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Flow Cyt

Use 20µl for 10<sup>6</sup> cells.

[ab118658](#) - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

## 靶标

### 功能

Involved in cell adhesion. Binds to CD166.

### 组织特异性

Expressed by thymocytes, mature T-cells, a subset of B-cells known as B-1 cells, and by some cells in the brain.

### 序列相似性

Contains 3 SRCR domains.

### 翻译后修饰

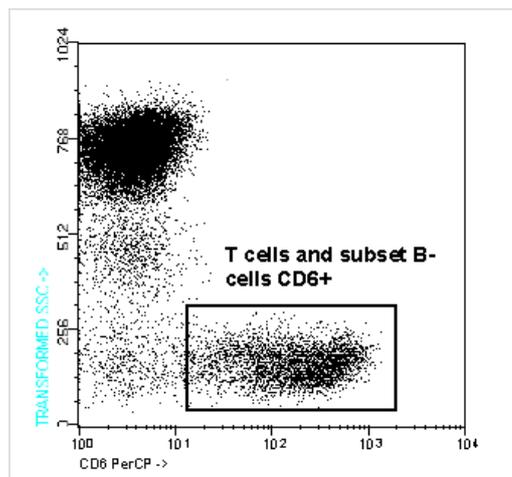
After T-cell activation, becomes hyperphosphorylated on Ser and Thr residues and phosphorylated on Tyr residues.

Contains intrachain disulfide bond(s).

### 细胞定位

Membrane.

## 图片



Flow cytometry analysis of CD6 in normal peripheral blood from a Human donor using ab90898 at 20 µl/10<sup>6</sup> cells. The encircled cells are CD6+ (T cells and a subset of B cells).

Flow Cytometry - Anti-CD6 antibody [MAE-1C10]  
(PerCP) (ab90898)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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