

PE/Cy5® Anti-CD90 / Thy1 antibody [G7] ab25272

8 References [1 图像](#)

概述

产品名称	PE/Cy5® Anti-CD90 / Thy1 抗体[G7]
描述	PE/Cy5®大鼠单克隆抗体[G7] to CD90 / Thy1
宿主	Rat
偶联物	PE/Cy5®. Ex: 496nm, Em: 670nm
特异性	ab25272 is specific for Thy-1.1 and Thy-1.2 alloantigens (Thy-1 epitope region A).
经测试应用	适用于: Flow Cyt
种属反应性	与反应: Mouse
免疫原	Tissue, cells or virus corresponding to CD90/ Thy1. Mouse T cell hybridoma C6/G8
常规说明	<p>ab25272 stimulates T-cell proliferation and IL-2 secretion, via signalling through the T-cell receptor/CD3 complex. ab25272 has also been reported to promote apoptosis of thymocytes and CTL clones, and to mediate adhesion of thymocytes to thymic stroma.</p> <p>This product or portions thereof is manufactured under license from Carnegie Mellon University under U.S. Patent Number 5, 268, 486 and related patents. Cy® and CyDye® are trademarks of Cytiva.</p> <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. Store In the Dark.
存储溶液	<p>pH: 7.1</p> <p>Preservative: 0.09% Sodium azide</p> <p>Constituents: PBS, 0.2% Gelatin, 16% Sucrose</p> <p>Stabilising agent.</p>

纯度	Affinity purified
Primary antibody说明	ab25272 stimulates T-cell proliferation and IL-2 secretion, via signalling through the T-cell receptor/CD3 complex. ab25272 has also been reported to promote apoptosis of thymocytes and CTL clones, and to mediate adhesion of thymocytes to thymic stroma.
克隆	单克隆
克隆编号	G7
同种型	IgG2c
轻链类型	kappa

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab25272于以下的经测试应用

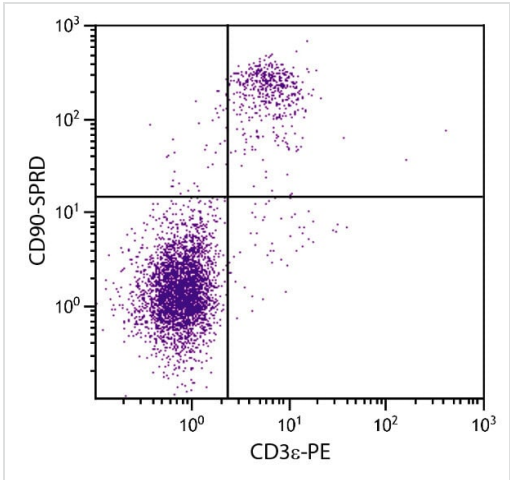
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt		Use 0.2µg for 10 ⁶ cells.

靶标

功能	May play a role in cell-cell or cell-ligand interactions during synaptogenesis and other events in the brain.
序列相似性	Contains 1 Ig-like V-type (immunoglobulin-like) domain.
细胞定位	Cell membrane.

图片



Flow Cytometry - PE/Cy5® Anti-CD90 / Thy1 antibody [G7] (ab25272)

Flow Cytometry analysis of C57BL/6 mouse splenocytes stained with Anti-CD90 / Thy1 antibody [G7] (PE/Cy5) ab25272 (1 µg/10⁶cells) and Rat Anti-Mouse CD3-epsilon-PE.

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

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