abcam

Product datasheet

PE Anti-PD-L2 antibody [TY25] ab93589

4 References 1 图像

概述

产品名称 PE Anti-PD-L2抗体[TY25]

描述 PE大鼠单克隆抗体[TY25] to PD-L2

宿主 Rat

偶联物 PE. Ex: 488nm, Em: 575nm

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 Mouse PD-L2. Mouse PD-L2 transfected cell line.

Database link: Q9BQ51

阳性对照 Flow Cyt: Mouse splenocyte suspensions and B7-DC-transfected cells.

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.

存储溶液 pH: 7.20

Preservative: 0.09% Sodium azide

Constituents: 0.87% Sodium chloride, PBS

纯**度** Protein G purified

克隆单克隆克隆编号TY25同种型IgG2a轻链类型kappa

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The Abpromise guarantee

Abpromise™承诺保证使用ab93589于以下的经测试应用

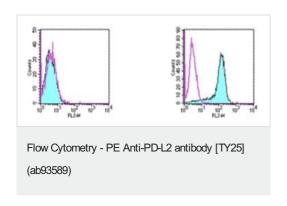
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt		Use 0.06-0.5µg for 10 ⁵⁻⁸ cells.

靶标

功能	Involved in the costimulatory signal, essential for T-cell proliferation and IFNG production in a PDCD1-independent manner. Interaction with PDCD1 inhibits T-cell proliferation by blocking cell cycle progression and cytokine production.
组织 特异性	Highly expressed in heart, placenta, pancreas, lung and liver and weakly expressed in spleen, lymph nodes and thymus.
序列相似性	Belongs to the immunoglobulin superfamily. BTN/MOG family. Contains 1 lg-like C2-type (immunoglobulin-like) domain. Contains 1 lg-like V-type (immunoglobulin-like) domain.
细胞定位	Secreted; Cell membrane and Endomembrane system.

图片



Staining of non-transfected (left) and mouse PD-L2 transfected (right) cells with $0.25\mu g$ PE Rat lgG2a isotype control (open histogram) or $0.06\mu g$ ab93589 (colored histogram). Total viable cells were used for analysis.

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