abcam

Product datasheet

Goat Anti-Mouse IgG H&L (DyLight® 488) ab96871

★★★★★ 3 Abreviews 22 References 1 图像

概述

产品名称 山羊抗小鼠IgG H&L (DyLight® 488)

宿主 Goat **靶标种属** Mouse

特异性 By immunoelectrophoresis and ELISA this antibody reacts specifically with Mouse IgG and with

light chains common to other Mouse immunoglobulins. No antibody was detected against non

immunoglobulin serum proteins.

经测试应用 适用于: IHC-P, ICC/IF, Flow Cyt

偶联物 DyLight® 488. Ex: 493nm, Em: 518nm

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C.

存储溶液 pH: 6.8

Preservative: 0.09% Sodium azide Constituents: 0.2% BSA, PBS

纯**度** Immunogen affinity purified

纯**化**说明 This antibody was isolated by affinity chromatography using antigen coupled to agarose beads

and conjugated to DyLight® 488.

应用

The Abpromise guarantee Abpromise™承诺保证使用ab96871于以下的经测试应用

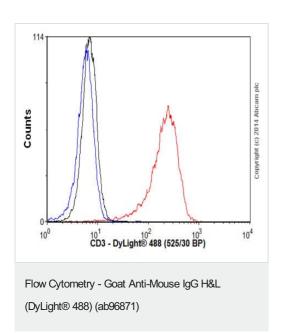
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

| 应用 | Ab评论 | 说明 |
|-------|----------|---------------|
| IHC-P | *****(1) | 1/50 - 1/500. |

1

| 应用 | Ab评论 | 说明 |
|----------|-----------|------------------|
| ICC/IF | ★★★★☆ (1) | 1/50 - 1/500. |
| Flow Cyt | | 1/1000 - 1/2000. |

图片



Overlay histogram showing Jurkat cells stained with <u>ab8090</u> (red line). The cells were fixed with 4% paraformaldehyde (10 min) and then permeabilized with 0.1% PBS-Tween for 20 min. The cells were then incubated in 1x PBS / 10% normal goat serum / 0.3M glycine to block non-specific protein-protein interactions followed by the antibody (<u>ab8090</u>, 0.01 μ g/1x10⁶ cells) for 30 min at 22°C. The secondary antibody Goat anti-mouse lgG H&L (DyLight® 488) (ab96871) was used at 1/2000 dilution for 30 min at 22°C. Isotype control antibody (black line) was mouse lgG2a [ICIGG2A] (<u>ab91361</u>, 0.01 μ g/1x10⁶ cells) used under the same conditions. Unlabelled sample (blue line) was also used as a control. Acquisition of >5,000 events were collected using a 20mW Argon ion laser (488nm) and 525/30 bandpass filter.

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