abcam

Product datasheet

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

★★★★★ 3 Abreviews 22 References 画像数 1

製品の概要

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

由来種Goatターゲット生物種Mouse

特異性 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.

アプリケーション 適用あり: IHC-P, ICC/IF, Flow Cyt

標識 DyLight® 488. Ex: 493nm, Em: 518nm

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C.

パッファー pH: 6.8

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

精製度 Immunogen affinity purified

特記事項(精製) This antibody was isolated by affinity chromatography using antigen coupled to agarose beads

and conjugated to DyLight® 488.

ポリ/モノ ポリクローナル

アイソタイプ IgG

アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab96871の使用に適用されます

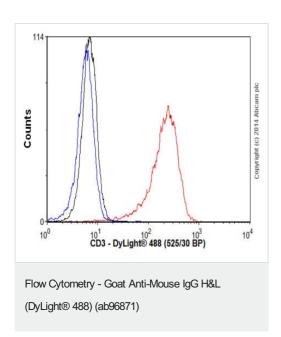
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P	*****(1)	1/50 - 1/500.

1

アプリケーション	Abreviews	特記事項
ICC/IF	★★★★☆ (1)	1/50 - 1/500.
Flow Cyt		1/1000 - 1/2000.

画像



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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