abcam

Product datasheet

Goat Anti-Mouse IgG H&L (TRITC) ab6786

54 References 画像数 1

製品の概要

製品名 Goat Anti-Mouse IgG H&L (TRITC)

由来種Goatターゲット生物種Mouse

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

免疫原 Mouse IgG whole molecule

標識 TRITC. Ex: 547nm, Em: 572nm

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

バッファー pH: 6.50

Preservative: 0.01% Sodium azide

Constituents: 0.878% Sodium chloride, 1% BSA, 0.424% Tripotassium orthophosphate

精製度 Affinity purified

特記事項(精製) This product was prepared from monospecific antiserum by immunoaffinity chromatography using

mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any

unwanted reactivities.

特記事項(標識) Tetramethylrhodamine isothiocyanate (TRITC) (Molecular Weight 444 daltons) Absorption

Wavelength: 550 nm Emission Wavelength: 570 nm Fluorochrome/Protein Ratio: 2.8 moles

TRITC per mole of Rabbit IgG

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

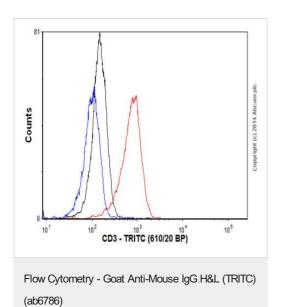
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab6786の使用に適用されます

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。

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アプリケーション	Abreviews	特記事項
Immunomicroscopy		Use at an assay dependent concentration.
Flow Cyt		1/2000 - 1/4000.
IHC-P		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
ICC/IF		1/1000 - 1/5000. (PubMed:15659422)
ELISA		1/10000 - 1/50000.

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>, 0.1 μ g/1x10⁶ cells) for 30 min at 22°C. The secondary antibody Goat anti-mouse lgG H&L (TRITC) (ab6786) was used at 1/4000 dilution for 30 min at 22°C. Isotype control antibody (black line) was mouse lgG2a [ICIGG2A] (<u>ab91361</u>, 0.1 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 561nm laser and 610/20 bandpass filter.

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