abcam

Product datasheet

Goat Anti-Mouse IgM mu chain (Alexa Fluor® 488) ab150121

★★★★★ <u>5 Abreviews</u> <u>39 References</u> 画像数 2

製品の概要

製品名 Goat Anti-Mouse IgM mu chain (Alexa Fluor® 488)

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: IHC-Fr, ICC/IF, Flow Cyt, IHC-P, ELISA

免疫原 The details of the immunogen for this antibody are not available.

標識 Alexa Fluor® 488. Ex: 495nm, Em: 519nm

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.

Avoid freeze / thaw cycle. Stable for 12 months at -20°C. Store In the Dark.

ארעדעד Preservative: 0.02% Sodium azide

Constituents: 23% Glycerol (glycerin, glycerine), PBS, 1% BSA

精製度 Immunogen affinity purified

特記事項(精製) Antiserum was solid phase adsorbed to ensure class specificity. This antibody was isolated by

affinity chromatography using antigen coupled to agarose beads.

ポリ/モノ ポリクローナル

アイソタイプ IgG

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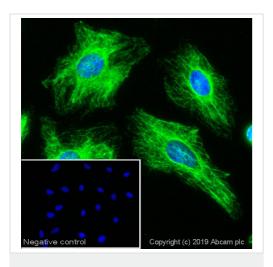
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アプリケーション

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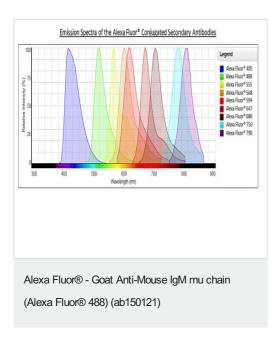
アプリケーション	Abreviews	特記事項
IHC-Fr	**** <u>(1)</u>	Use at an assay dependent concentration.
ICC/IF	**** (1)	Use a concentration of 1 - 2 μg/ml.
Flow Cyt	*** <u>*</u>	1/2000.
IHC-P	★★★★★ (1)	Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.

画像



Immunocytochemistry/ Immunofluorescence - Goat Anti-Mouse IgM mu chain (Alexa Fluor® 488) (ab150121) ICC/IF image of <u>ab20346</u> stained HeLa cells. The cells were 4% formaldehyde fixed (10 min), permeabilized with 0.1% Triton X-100 for 5 minutes and then incubated in 1% BSA / 10% normal goat serum / 0.3M glycine in 0.1% PBS-Tween for 1h to block nonspecific protein-protein interactions. The cells were then incubated with the antibody (<u>ab20346</u>, 1/500) overnight at +4°C. The secondary antibody (green) was ab150121 used at 2 μ g/ml for 1h. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43 μ M.

The negative control (inset) is a secondary-only assay to demonstrate low non-specific binding of the secondary antibody.



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