abcam

Product datasheet

Rabbit Anti-Goat IgG H&L (Alexa Fluor® 488) preadsorbed ab150145

1 References 画像数 2

製品の概要

製品名 Rabbit Anti-Goat IgG H&L (Alexa Fluor® 488) preadsorbed

由来種Rabbitターゲット生物種Goat

特異性 By immunoelectrophoresis and ELISA this antibody reacts specifically with goat IgG and with light

chains common to other goat immunoglobulins. No antibody was detected against non-

immunoglobulin serum proteins. Reduced cross-reactivity to chicken, horse, human, mouse, pig

and rat IgG was detected.

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

吸着処理血清

Chicken, Horse, Human, Mouse, Pig, Rat <u>more details</u>

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.

パッファー 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 cross adsorbed using chicken, horse, human, mouse, pig and rat immunosorbents

to remove cross reactive Antibodies. The antibody to goat IgG 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

特記事項 Alexa Fluor[®] is a registered trademark of Molecular Probes, Inc, a Thermo Fisher Scientific

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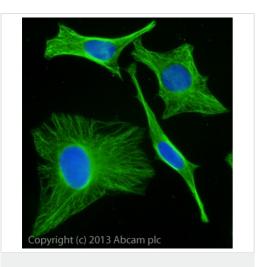
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アプリケーション

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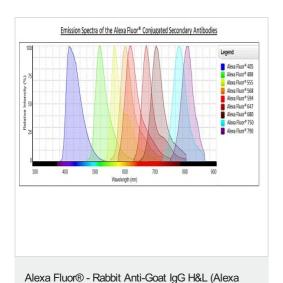
アプリケーション	Abreviews	特記事項
IHC-Fr		Use at an assay dependent concentration.
ICC/IF		1/200 - 1/1000.
ELISA		Use at an assay dependent concentration.
Flow Cyt		1/2000.
IHC-P		Use at an assay dependent concentration.

画像



Immunocytochemistry/ Immunofluorescence - Rabbit Anti-Goat IgG H&L (Alexa Fluor® 488) preadsorbed (ab150145)

ICC/IF image of <u>ab7291</u> stained HeLa cells. The cells were 100% methanol fixed (5 min) and then incubated in 1%BSA / 10% normal rabbit serum / 0.3M glycine in 0.1% PBS-Tween for 1h to permeabilise the cells and block non-specific protein-protein interactions. The cells were then incubated with the antibody (<u>ab7291</u>, 5 μ g/ml) overnight at +4°C. Ab98800, goat anti-mouse IgG, was then added as a secondary bridging antibody, at 1/250 dilution for 1h. Ab150145 Alexa Fluor® 488 rabbit anti-goat IgG (H+L) (green) was then used at 1 μ g/ml for 1h as a tertiary antibody. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43 μ M.



Fluor® 488) preadsorbed (ab150145)

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