## abcam

#### Product datasheet

# Goat Anti-Rabbit IgG Fc (Alexa Fluor® 594) preadsorbed ab150100

#### 画像数3

製品の概要

製品名 Goat Anti-Rabbit IgG Fc (Alexa Fluor® 594) preadsorbed

由来種Goatターゲット生物種Rabbit

特異性 By immunoelectrophoresis and ELISA this antibody reacts specifically with rabbit IgG. Cross

reactivity with IgA and IgM is negligible. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to human, mouse and rat IgG was detected. This

antibody may cross react with IgG from other species.

**適用あり:** IHC-Fr, ELISA, Flow Cyt, IHC-P, ICC/IF

吸着処理血清

Human, Mouse, Rat <u>more details</u>

免疫原 Other Immunogen Type corresponding to Rabbit IgG.

標識 Alexa Fluor® 594. Ex: 590nm, Em: 617nm

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 solid phase adsorbed to ensure class specificity. Antiserum was cross adsorbed

using human, mouse and rat immunosorbents to remove cross reactive antibodies. The antibody to rabbit lgG 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 lqG

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1

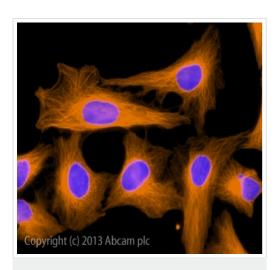
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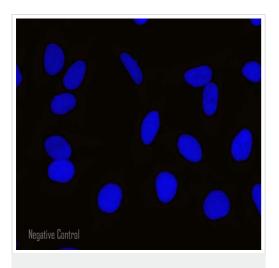
アプリケーション	Abreviews	特記事項
IHC-Fr		Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.
Flow Cyt		1/2000.
IHC-P		Use at an assay dependent concentration.
ICC/IF		1/200 - 1/1000.

#### 画像



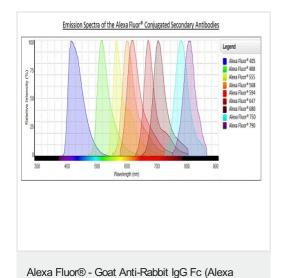
Immunocytochemistry/ Immunofluorescence - Goat Anti-Rabbit IgG Fc (Alexa Fluor® 594) preadsorbed (ab150100)

ICC/IF image of <u>ab6046</u> stained HeLa cells. The cells were 100% methanol fixed (5 min) and then incubated in 1%BSA / 10% normal goat 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>ab6046</u>, 1µg/ml) overnight at +4°C. The secondary antibody (orange) was ab150100 Alexa Fluor® 594 goat anti-rabbit IgG (H+L) used at 2µg/ml for 1h. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43µM.



Immunocytochemistry/ Immunofluorescence - Goat Anti-Rabbit IgG Fc (Alexa Fluor® 594) preadsorbed (ab150100)

HeLa cells showing negative staining by ICC/IF using only secondary antibody. The cells were 100% methanol fixed (5 min) and then incubated in 1%BSA / 10% normal goat serum / 0.3M glycine in 0.1% PBS-Tween for 1h to permeabilise the cells and block non-specific protein-protein interactions. The secondary antibody (orange) was ab150100 Alexa Fluor® 594 goat anti-rabbit IgG (H+L) used at  $2\mu g/mI$  for 1h. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43 $\mu$ M.



Fluor® 594) preadsorbed (ab150100)

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