abcam

Product datasheet

Goat Anti-Rabbit IgG Fc (Alexa Fluor® 568) preadsorbed ab175698

<u>1 References</u> 画像数 2

製品の概要

製品名	Goat Anti-Rabbit IgG Fc (Alexa Fluor® 568) 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.		
アプリケーション	適用あり: IHC-Fr, ICC/IF, Flow Cyt, IHC-P, ELISA		
吸着処理血清			
	Human, Mouse, Rat more detai		
免疫原	The details of the immunogen for this antibody are not available.		
標識	Alexa Fluor® 568. Ex: 578nm, Em: 603nm		
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.		
バッファー	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 antibod to rabbit 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	lgG		
特記事項	Alexa Fluor [®] is a registered trademark of Molecular Probes, Inc, a Thermo Fisher Scientific Company. The Alexa Fluor [®] dye included in this product is provided under an intellectual proper license from Life Technologies Corporation. As this product contains the Alexa Fluor [®] dye, the		

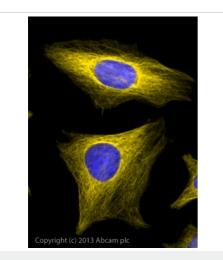
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アプリケーション

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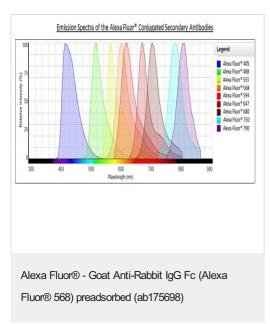
アプリケーション	Abreviews	特記事項
IHC-Fr		Use at an assay dependent concentration.
ICC/IF		1/200 - 1/1000.
Flow Cyt		1/2000.
IHC-P		Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.

画像



Immunocytochemistry/ Immunofluorescence - Goat Anti-Rabbit IgG Fc (Alexa Fluor® 568) preadsorbed (ab175698) ICC/IF image of **ab6046** 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 (**ab6046**, 1µg/ml) overnight at +4°C. The secondary antibody (yellow) was ab175698 Alexa Fluor® 568 goat anti-rabbit IgG Fc preadsorbed used at 2µg/ml for 1h. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43µM.

Alexa Fluor® 568 is pseudocolored in yellow.



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