abcam

Product datasheet

Donkey Anti-Goat IgG H&L (Alexa Fluor® 555) ab150130

★★★★★ 1 Abreviews 54 References 画像数 3

製品の概要

製品名 Donkey Anti-Goat IgG H&L (Alexa Fluor® 555)

由来種Donkeyターゲット生物種Goat

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

免疫原 Full length protein corresponding to Goat lgG.

標識 Alexa Fluor® 555. Ex: 555nm, Em: 565nm

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) The 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 lgG

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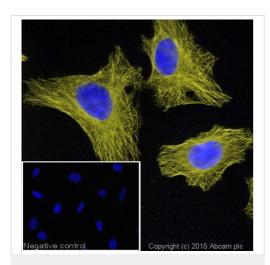
outlicensing@thermofisher.com.

アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab150130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。

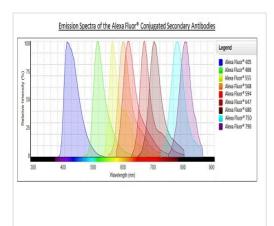
アプリケーション	Abreviews	特記事項
IHC-Fr		Use at an assay dependent concentration.
ICC/IF	****(1)	1/200 - 1/1000.
ELISA		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
Flow Cyt		1/2000.

画像

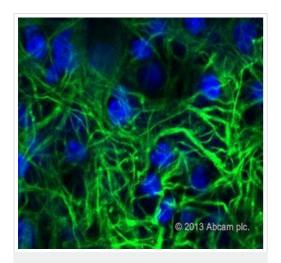


Immunocytochemistry/ Immunofluorescence -Donkey Anti-Goat IgG H&L (Alexa Fluor® 555) (ab150130) ICC/IF image of <u>ab7291</u> stained HeLa cells. The cells were 100% methanol fixed (5 min), permeabilized with 0.1% Triton X-100 for 5 minutes and then incubated in 1%BSA / 0.3M glycine in 0.1% PBS-Tween for 1h to block non-specific protein-protein interactions. The cells were then incubated with the antibody (<u>ab7291</u>, 1 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. Ab150130 Alexa Fluor[®] 555 donkey anti-goat IgG (H+L) (yellow) was then used at 2 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 The negative control (inset) is a secondary-only assay to

demonstrate low non-specific binding of the secondary antibody.



Alexa Fluor® - Donkey Anti-Goat IgG H&L (Alexa Fluor® 555) (ab150130)



Immunocytochemistry/ Immunofluorescence -Donkey Anti-Goat IgG H&L (Alexa Fluor® 555) (ab150130)

This image is courtesy of an Abreview submitted by Kirsty Ireland

Immunocytochemsitry/Immunfluorescence analysis of mouse brain organotypic slice labelling GFAP primary with Alexa Fluor® 555 Donkey anti-goat IgG H&L (ab150130). Counter stained with the nuclear marker TO-PRO-3. Clear staining shown with 543nm laser.

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