# abcam

## Product datasheet

# Donkey Anti-Goat IgG H&L (Alexa Fluor® 647) ab150131

89 References 画像数 2

#### 製品の概要

製品名 Donkey Anti-Goat IgG H&L (Alexa Fluor® 647)

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, IHC-P, Flow Cyt, ELISA

免疫原 Full length protein corresponding to Goat IgG.

標識 Alexa Fluor® 647. Ex: 652nm, Em: 668nm

#### 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.

ארע"א 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) 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 lgG

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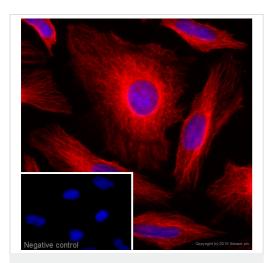
#### outlicensing@thermofisher.com.

#### アプリケーション

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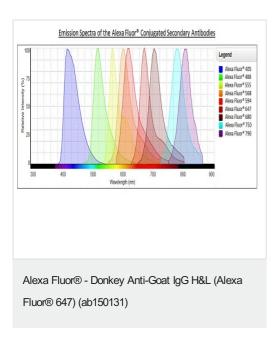
アプリケーション	Abreviews	特記事項
IHC-Fr		Use at an assay dependent concentration.
ICC/IF		1/200 - 1/1000.
IHC-P		Use at an assay dependent concentration.
Flow Cyt		1/2000.
ELISA		Use at an assay dependent concentration.

#### 画像



Immunocytochemistry/ Immunofluorescence -Donkey Anti-Goat IgG H&L (Alexa Fluor® 647) (ab150131) 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 $\mu$ 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. Ab150131 Alexa Fluor® 647 donkey anti-goat IgG (H+L) (shown in red) was then used at 1 $\mu$ g/ml for 1h as a tertiary antibody. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43 $\mu$ M.

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



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