### abcam

### Product datasheet

# Donkey F(ab')2 Anti-Rat IgG H&L (Alexa Fluor® 594) preadsorbed ab150152

2 References 画像数 2

製品の概要

製品名 Donkey F(ab')2 Anti-Rat lgG H&L (Alexa Fluor® 594) preadsorbed

**由来種** Donkey

**ターゲット生物種** Rat

特異性 Reacts with the heavy and light chains of rat IgG as demonstrated by ELISA. May also react with

other species and with the light chains of other rat immunoglobulins. Minimal cross reaction to

mouse serum proteins.

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

吸着処理血清

Mouse more details

免疫原 Synthetic peptide corresponding to 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), 68% 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.

F(ab')2 fragments were generated using a pepsin digestion. Fc fragments and whole IgG

molecules have been removed.

ポリ/モノ ポリクローナル

アイソタイプ IgG

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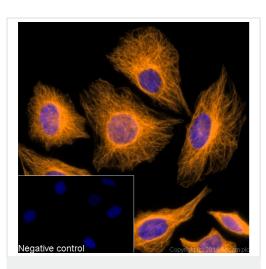
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#### アプリケーション

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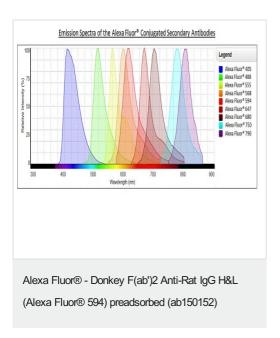
アプリケーション	Abreviews	特記事項
IHC-Fr		Use at an assay dependent concentration.
ICC/IF		1/200 - 1/1000.
ELISA		Use at an assay dependent concentration. Use at an assay dependent dilution
IHC-P		Use at an assay dependent concentration. Use at an assay dependent dilution
Flow Cyt		1/2000.

### 画像



Immunocytochemistry/ Immunofluorescence -Donkey F(ab')2 Anti-Rat IgG H&L (Alexa Fluor® 594) preadsorbed (ab150152) ICC/IF image of <u>ab6160</u> stained HeLa cells. The cells were 100% methanol fixed (5 min) and then incubated in 1%BSA / 10% normal donkey 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>ab6160</u>, 1µg/ml) overnight at +4°C. The secondary antibody (orange) was ab150152, Donkey F(ab')2 Anti-Rat IgG H&L (Alexa Fluor® 594) preadsorbed, used at 1µg/ml for 1h. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43µM.

The secondary antibody only control displays negative staining, as expected.



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