

# Donkey F(ab')<sub>2</sub> Anti-Rat IgG H&L (Alexa Fluor® 555) preadsorbed ab150150

[3 References](#) [画像数 2](#)

### 製品の概要

製品名	Donkey F(ab') <sub>2</sub> Anti-Rat IgG H&L (Alexa Fluor® 555) 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	<b>適用あり:</b> IHC-Fr, ICC/IF, ELISA, IHC-P, Flow Cyt
吸着処理血清	Mouse <a href="#">more details</a>
免疫原	Synthetic peptide corresponding to IgG.
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.
バッファー	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)	The antibody to rat IgG was isolated by affinity chromatography using antigen coupled to agarose beads. F(ab') <sub>2</sub> fragments were generated using a pepsin digestion. Fc fragments and whole IgG molecules were removed.
ポリモノ	ポリクローナル
アイソタイプ	IgG
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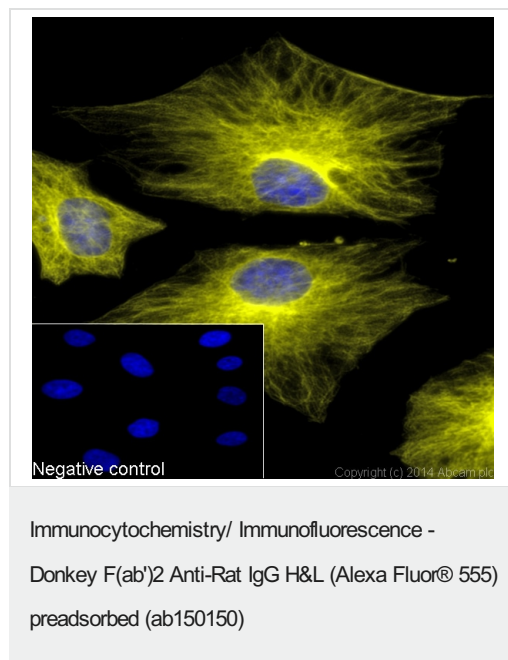
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## アプリケーション

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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。

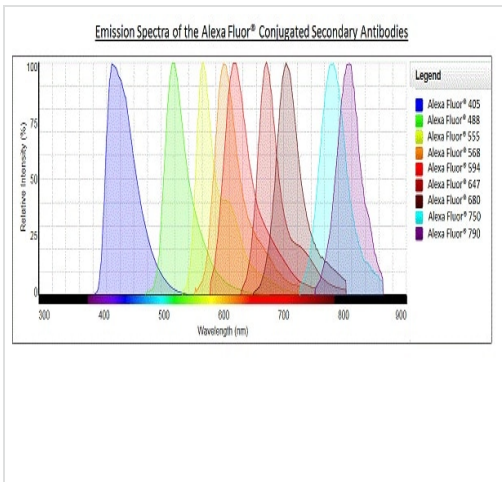
アプリケーション	Abreviews	特記事項
IHC-Fr		Use at an assay dependent concentration.
ICC/IF		1/200 - 1/1000.
ELISA		Use at an assay dependent concentration. Use at an assay dependent dilution
IHC-P		Use at an assay dependent concentration. Use at an assay dependent dilution
Flow Cyt		1/2000.

## 画像



ICC/IF image of **ab6160** 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 (**ab6160**, 1µg/ml) overnight at +4°C. The secondary antibody (yellow) was ab150150, Donkey F(ab')<sub>2</sub> Anti-Rat IgG H&L (Alexa Fluor® 555) 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.



Alexa Fluor® - Donkey F(ab')<sub>2</sub> Anti-Rat IgG H&L  
(Alexa Fluor® 555) preadsorbed (ab150150)

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