abcam

Product datasheet

Goat Anti-Rat IgG H&L (Alexa Fluor® 555) ab150158

★★★★★ 1 Abreviews 26 References 3 图像

概述

产品名称 山羊抗大鼠IgG H&L (Alexa Fluor® 555)

宿主 Goat **靶标种属** Rat

经测试应用 适用于: IHC-Fr, ICC/IF, ELISA, IHC-P, Flow Cyt

免疫原 Synthetic peptide corresponding to lgG.

偶联物 Alexa Fluor® 555. Ex: 555nm, Em: 565nm

性能

形式 Liquid

存放说明 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.

存储溶液 Preservative: 0.02% Sodium azide

Constituents: 23% Glycerol (glycerin, glycerine), PBS, 1% BSA

纯**度** Immunogen affinity purified

纯**化**说明 The antibody was isolated by affinity chromatography using antigen coupled to agarose beads.

常规说明 Alexa Fluor[®] is a registered trademark of Molecular Probes, Inc, a Thermo Fisher Scientific

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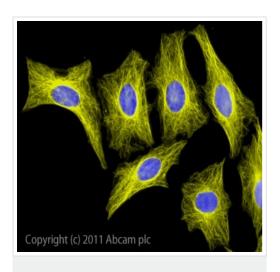
应用

The Abpromise guarantee Abpromise™承诺保证使用ab150158于以下的经测试应用

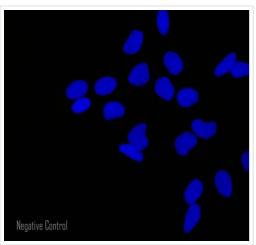
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-Fr		Use at an assay dependent concentration.
ICC/IF	*****(1)	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.

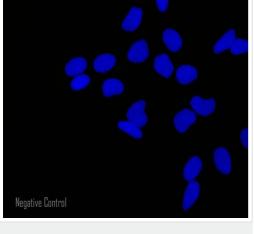
图片



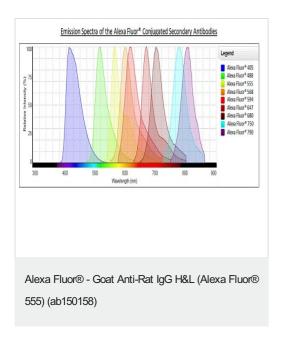
Immunocytochemistry/ Immunofluorescence - Goat Anti-Rat IgG H&L (Alexa Fluor® 555) (ab150158) ICC/IF image of <u>ab6160</u> stained HeLa cells. The cells were 100% methanol fixed (5 min) and then incubated in 1%BSA / 10% normal goat serum / 0.3M glycine in 0.1% PBS-Tween for 1h to permeabilise the cells and block non-specific protein-protein interactions. The cells were then incubated with the antibody (<u>ab6160</u>, 2 μ g/ml) overnight at +4°C. The secondary antibody (yellow) was ab150158 Alexa Fluor® 555 goat anti-rat lgG (H+L) used at 1 μ g/ml for 1h. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43 μ M.



Immunocytochemistry/ Immunofluorescence - Goat Anti-Rat IgG H&L (Alexa Fluor® 555) (ab150158)



HeLa cells showing negative staining by ICC/IF using only secondary antibody. 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 secondary antibody (yellow) was ab150158 Alexa Fluor® 555 goat anti-rat lgG (H+L) used at 1µg/ml for 1h. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43µM.



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