abcam

Product datasheet

Donkey Anti-Rabbit IgG H&L (Alexa Fluor® 594) preadsorbed ab150064

★★★★★ <u>1 Abreviews</u> <u>68 References</u> 3 图像

概述			
产 品名称	驴 抗兔l gG H&L (Alexa Fluor® 594)预 吸附二抗		
宿主	Donkey		
靶 标种属	Rabbit		
特异性	By immunoelectrophoresis and ELISA this antibody reacts specifically with rabbit IgG and with light chains common to other rabbit immunoglobulins. No antibody was detected against non- immunoglobulin serum proteins. Reduced cross-reactivity to bovine, chicken, goat, human, mouse, pig and rat IgG was detected. This antibody may cross react with IgG from other species.		
经测试应 用	适用于: ICC/IF, ELISA, IHC-P, Flow Cyt, IHC-Fr		
最小交叉反 应			
	Chicken, Cow, Goat, Human, Mouse, Pig, Rat more details		
免疫原	Other Immunogen Type corresponding to IgG.		
偶 联 物	Alexa Fluor® 594. Ex: 590nm, Em: 617nm		
Ld AL			
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	Antiserum was cross adsorbed using human, mouse and rat immunosorbents to remove cross reactive antibodies. The antibody to rabbit IgG was isolated by affinity chromatography using antigen coupled to agarose beads.		
克隆	多克隆		
同种型	lgG		
常 规说 明	Alexa Fluor $^{ m I\!R}$ is a registered trademark of Molecular Probes, Inc, a Thermo Fisher Scientific		

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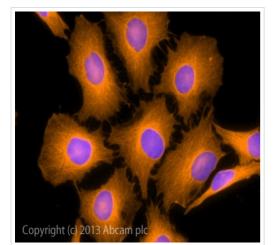
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应用

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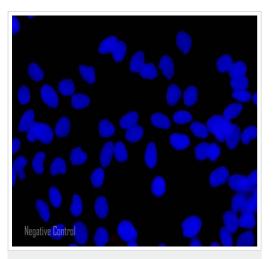
应用	Ab评论	说明
ICC/IF		1/200 - 1/1000.
ELISA		Use at an assay dependent concentration. Use at an assay dependent dilution.
IHC-P	★ ★ ★ ★ ★ (1)	Use at an assay dependent concentration. Use at an assay dependent dilution
Flow Cyt		1/2000.
IHC-Fr		Use at an assay dependent concentration.

图片

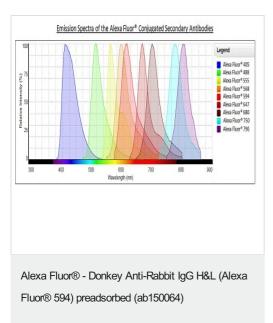


ICC/IF image of **ab6046** stained HeLa cells. The cells were 100% methanol fixed (5 min) and then incubated in 1%BSA / 10% normal donkey serum / 0.3M glycine in 0.1% PBS-Tween for 1h to permeabilise the cells and block non-specific protein-protein interactions. The cells were then incubated with the antibody (**ab6046**, 1µg/ml) overnight at +4°C. The secondary antibody (orange) was ab150064 Alexa Fluor® 594 donkey anti-rabbit IgG (H+L) used at 2µg/ml for 1h. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43µM.

Immunocytochemistry/ Immunofluorescence -Donkey Anti-Rabbit IgG H&L (Alexa Fluor® 594) preadsorbed (ab150064)



Immunocytochemistry/ Immunofluorescence -Donkey Anti-Rabbit IgG H&L (Alexa Fluor® 594) preadsorbed (ab150064) 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 donkey 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 (orange) was ab150064 Alexa Fluor® 594 donkey antirabbit IgG (H+L) used at 2µg/ml for 1h. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43µM.



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