

Rabbit Anti-Goat IgG H&L (Alexa Fluor® 568) preadsorbed ab175707

[3 References](#) [2 图像](#)

概述

产品名称	兔抗山羊IgG H&L (Alexa Fluor® 568)预吸附二抗
宿主	Rabbit
靶标种属	Goat
特异性	By immunoelectrophoresis and ELISA this antibody reacts specifically with goat IgG and with light chains common to other goat immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. Reduced cross-reactivity to chicken, horse, human, mouse, pig and rat IgG was detected.
经测试应用	适用于: IHC-Fr, ELISA, ICC/IF, Flow Cyt, IHC-P
最小交叉反应	Chicken, Horse, Human, Mouse, Pig, Rat more details
免疫原	The details of the immunogen for this antibody are not available.
偶联物	Alexa Fluor® 568. Ex: 578nm, Em: 603nm

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 chicken, horse, human, mouse, pig and rat immunosorbents to remove cross reactive antibodies. The antibody to goat IgG was isolated by affinity chromatography using antigen coupled to agarose beads.
克隆	多克隆
同种型	IgG
常规说明	Alexa Fluor® is a registered trademark of Molecular Probes®, Inc, a Thermo Fisher Scientific

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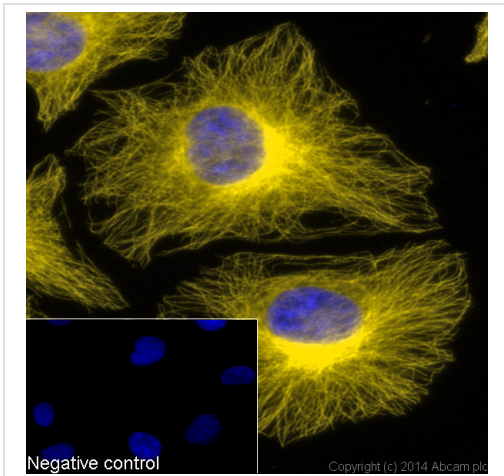
应用

The Abpromise guarantee **Abpromise™** 承诺保证使用 ab175707 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.
ELISA		Use at an assay dependent concentration.
ICC/IF		1/200 - 1/1000.
Flow Cyt		1/2000.
IHC-P		Use at an assay dependent concentration.

图片

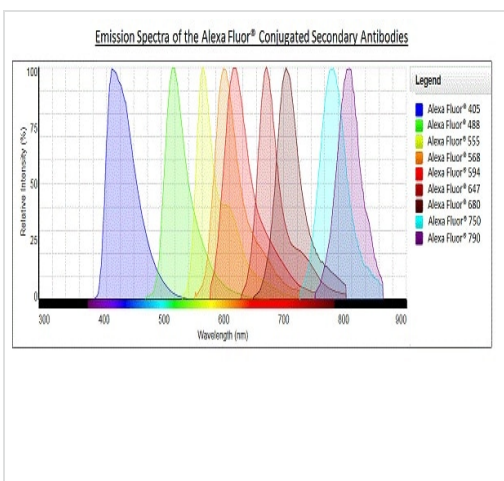


Immunocytochemistry/ Immunofluorescence - Rabbit Anti-Goat IgG H&L (Alexa Fluor® 568) preadsorbed (ab175707)

ICC/IF image of **ab7291** stained HeLa cells. The cells were 100% methanol fixed (5 min) and then incubated in 1%BSA / 10% rabbit 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 (**ab7291**, 1µg/ml) overnight at +4°C. Ab98800, goat anti-mouse IgG, was then added as a secondary bridging antibody, at 1/250 dilution for 1h. Ab175707, Rabbit Anti-Goat IgG H&L (Alexa Fluor® 568) preadsorbed (yellow) was then used at 1µg/ml for 1h as a tertiary antibody. DAPI was used to stain the cell nuclei (blue) at a concentration of 1.43µM.

Alexa Fluor® 568 is pseudocolored in yellow.

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



Alexa Fluor® - Rabbit Anti-Goat IgG H&L (Alexa Fluor® 568) preadsorbed (ab175707)

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