

Goat Anti-Chicken IgY H&L (Alexa Fluor® 750) preadsorbed ab175755

[1 References](#) [2 图像](#)

概述

产品名称	山羊抗鸡IgY H&L (Alexa Fluor® 750)预吸附二抗
宿主	Goat
靶标种属	Chicken
特异性	By immunoelectrophoresis and ELISA this antibody reacts specifically with chicken IgG and with light chains common to other chicken immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. Reduced cross-reactivity to bovine, goat, horse, human, mouse, pig, rabbit and rat IgG was detected. This antibody may cross react with IgG from other species.
经测试应用	适用于: IHC-Fr, ICC/IF, Flow Cyt, IHC-P, ELISA, WB
最小交叉反应	Cow, Horse, Human, Mouse, Pig, Rabbit, Rat more details
免疫原	The details of the immunogen for this antibody are not available.
偶联物	Alexa Fluor® 750. Ex: 749nm, Em: 775nm

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
克隆	多克隆
常规说明	Alexa Fluor® is a registered trademark of Molecular Probes, Inc, a Thermo Fisher Scientific Company. The Alexa Fluor® dye included in this product is provided under an intellectual property license from Life Technologies Corporation. As this product contains the Alexa Fluor® dye, the purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). As this product contains the Alexa Fluor® dye the sale of

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应用

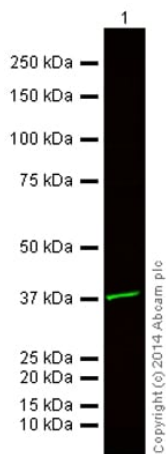
The Abpromise guarantee

Abpromise™承诺保证使用ab175755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. This applicaiton is no longer batch tested
ICC/IF		1/200 - 1/1000. This applicaiton is no longer batch tested
Flow Cyt		1/2000. This applicaiton is no longer batch tested
IHC-P		Use at an assay dependent concentration. This applicaiton is no longer batch tested
ELISA		Use at an assay dependent concentration. This applicaiton is no longer batch tested
WB		1/10000.

图片



Western blot - Goat Anti-Chicken IgY H&L (Alexa Fluor® 750) preadsorbed (ab175755)

Anti-GAPDH antibody - Loading Control (**ab83956**) at 1 µg/ml + HeLa (Human epithelial carcinoma cell line) Whole Cell Lysate at 10 µg

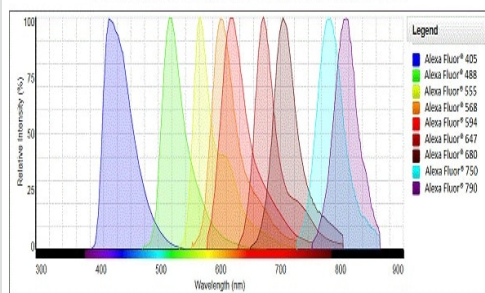
Secondary

Goat Anti-Chicken IgY H&L (Alexa Fluor® 750) preadsorbed (ab175755) at 1/10000 dilution

Observed band size: 37 kDa

This blot was produced using a 4-12% Bis-tris gel under the MOPS buffer system. The gel was run at 200V for 50 minutes before being transferred onto a Nitrocellulose membrane at 30V for 70 minutes. The membrane was then blocked for an hour using 5% Milk before being incubated with **ab83956** overnight at 4°C. Antibody binding was detected using ab175755 at a 1:10,000 dilution for 1hr at room temperature and then imaged using the Licor Odyssey CLx.

Emission Spectra of the Alexa Fluor® Conjugated Secondary Antibodies



Alexa Fluor® - Goat Anti-Chicken IgY H&L (Alexa Fluor® 750) preadsorbed (ab175755)

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