abcam

Product datasheet

Goat Anti-Chicken IgY H&L (HRP) ab97135

★★★★★ 2 Abreviews 36 References 3 图像

概述

产品名称 山羊抗鸡IgYH&L (HRP)

宿主 Goat **靶标种属** Chicken

特异性 By immunoelectrophoresis and ELISA this antibody reacts specifically with Chicken IgY and with

light chains common to other Chicken immunoglobulins. No antibody was detected against non

immunoglobulin serum proteins.

经测试应用 适用于: ICC, IHC-P, ELISA, WB

偶联物 HRP

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C.

存储溶液 pH: 6.8

Constituents: 0.2% BSA, 0.05% CMIT/MIT based preservative

纯**度** Immunogen affinity purified

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

and conjugated to Horse Radish Peroxidase (HRP).

共轭说明 Molar enzyme/ antibody protein ratio is 4:1

常规说明 Part of the **AbExcel** range.

应用

The Abpromise guarantee Abpromise™承诺保证使用ab97135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。

1

应用	Ab评论	说 明
ICC		Use at an assay dependent dilution.
IHC-P		1/200 - 1/5000.
ELISA	*****(1)	1/10000 - 1/100000. (Primary).
WB	★★★★☆ (1)	1/2000 - 1/20000. Colorimetric: 1/5000 - 1/30000; Chemiluminescent: 1/10000 - 1/50000

图片



Western blot - Goat Anti-Chicken IgY H&L (HRP) (ab97135)

All lanes : Anti-beta Actin antibody - Loading Control ($\underline{ab13822}$) at 1 $\mu g/ml$

Lanes 1-6: HeLa (Human epithelial carcinoma cell line) Whole Cell Lysate

Lysates/proteins at 10 µg per lane.

Secondary

Lanes 1 - 2: Goat polyclonal Secondary Antibody to Chicken lgY - H&L (HRP) (ab97135) at 1/2000 dilution

Lanes 3 - 4 : Goat polyclonal Secondary Antibody to Chicken IgY

- H&L (HRP) (ab97135) at 1/10000 dilution

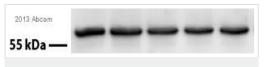
Lanes 5 - 6: Goat polyclonal Secondary Antibody to Chicken IgY

- H&L (HRP) (ab97135) at 1/20000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Exposure time: 90 seconds



Western blot - Goat Anti-Chicken IgY H&L (HRP) (ab97135)

This image is courtesy of an anonymous Abreview.

All lanes: Anti-Vimentin antibody (ab24525)

All lanes: Mouse cardiac fibroblasts

Lysates/proteins at 4 µg per lane.

Secondary

All lanes : Goat Anti-Chicken lgY H&L (HRP) (ab97135) at 1/2500 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Exposure time: 2 seconds

2011 Abcam
250 =
1440 =
100 20 =
40 =
40 =
45 =
45 =

Western blot - Goat Anti-Chicken IgY H&L (HRP) (ab97135)

Ab97135 used to detect a chicken anti-beta Galactosidase antibody (ab9361). Ab97135 used at a concentration of 1:2000 in 5% milk blocking buffer in 0.1% Tween, 1x PBS. Whole lysates from DH5a (E.coli). Specific band at approx. 110 KDa. Non-specific bands: 70 Kda. NB. Gels run on 10% Acrylamide gels.

This image is courtesy of an anonymous Abreview.

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