abcam

Product datasheet

Donkey Anti-Sheep IgG H&L (HRP) ab6900

24 References 3 图像

概述

宿主 Donkey **靶标种属** Sheep

经测试应用 适用于: ICC/IF, IHC-Fr, IHC-P, WB, ELISA, Immunomicroscopy, Dot blot

免疫原 Full length native Sheep lgG (purified).

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: 6.50

Preservative: 0.01% Gentamicin sulphate

Constituents: 0.42% Tripotassium orthophosphate, 0.87% Sodium chloride, 1% BSA

纯**度** Affinity purified

纯**化**说明 This product was prepared from monospecific antiserum by immunoaffinity chromatography using

Sheep IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any

unwanted reactivities

共轭说明 Horseradish Peroxidase (HRP)

 克隆
 多克隆

 同种型
 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab6900于以下的经测试应用

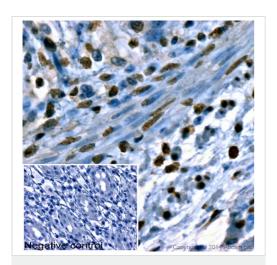
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ICC/IF		1/1000 - 1/5000.

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应用	Ab评论	说明
IHC-Fr		1/1000 - 1/5000.
IHC-P		1/1000 - 1/5000.
WB		1/3000 - 1/15000.
ELISA		1/150000.
Immunomicroscopy		Use at an assay dependent dilution.
Dot blot		Use at an assay dependent dilution.

图片



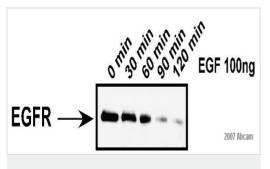
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Donkey Anti-Sheep IgG H&L (HRP) (ab6900)

IHC image of Histone H3 staining in human normal colon formalin fixed paraffin embedded tissue section*.

The section was pre-treated using pressure cooker heat mediated antigen retrieval with sodium citrate buffer (pH 6) for 30 mins. The section was incubated with <u>ab128012</u>, 10 μ g/ml overnight at +4°C. An HRP-conjugated secondary (ab6900, 1/1000 dilution) was used for 1 hr at room temperature. The section was counterstained with hematoxylin and mounted with DPX.

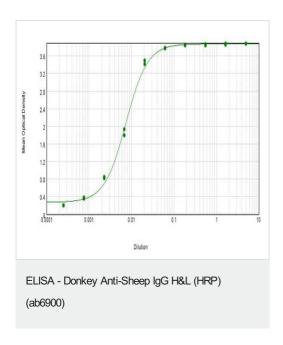
The inset **negative control** image is taken from an identical assay without primary antibody.

*Tissue obtained from the Human Research Tissue Bank, supported by the NIHR Cambridge Biomedical Research Centre



Western blot - Donkey Anti-Sheep IgG H&L (HRP) (ab6900)

ab6900 was used at dilution 1/20000 with the primary antibody ab30524 in WB. See the review on ab30524.



ELISA results of purified ab6900 tested against purified Sheep IgG.

Each well was coated in duplicate with 1.0 μ g of Sheep lgG. The starting dilution of antibody was 5 μ g/ml and the X-axis represents the Log₁₀ of a 3-fold dilution. This titration is a 4-parameter curve fit where the IC₅₀ is defined as the titer of the antibody. Assay performed using 3% fish gelatin as blocking buffer and TMB substrate.

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