# abcam

## Product datasheet

# Donkey Anti-Mouse IgG H&L (HRP) ab6820

39 References 2 图像

概述

**宿主** Donkey **靶标种属** Mouse

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

免疫原 mouse IgG whole molecule

**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 Preservative: 0.01% Gentamicin sulphate

Constituents: 0.878% Sodium chloride, 1% BSA, 0.424% Potassium phosphate

纯**度** Affinity purified

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

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

unwanted reactivities.

共轭说明 Horseradish Peroxidase (HRP)

应用

The Abpromise guarantee Abpromise™承诺保证使用ab6820于以下的经测试应用

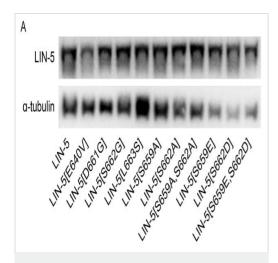
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Dot blot		Use at an assay dependent concentration.

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应用	Ab评论	说明
ELISA		1/70000.
IHC-P		1/500 - 1/2000.
IHC-Fr		1/500 - 1/2000.
WB		1/2000 - 1/10000.
ICC/IF		1/500 - 1/2500.

#### 图片



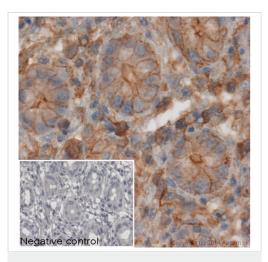
Western blot - Donkey Anti-Mouse IgG H&L (HRP) (ab6820)

Portegijs et al PLoS Genet. 2016 Oct 6;12(10):e1006291. doi: 10.1371/journal.pgen.1006291. eCollection 2016 Oct. Fig S5. Reproduced under the Creative Commons license http://creativecommons.org/licenses/by/4.0/

### Detection of protein levels in LIN-5 mutants.

(Panel A) Western blots of lysates of yeast clones containing the indicated LIN-5 expression constructs, probed for LIN-5 and tubulin (loading control) levels.

Protein samples were separated on gradient acrylamide gels and subjected to western blotting on polyvinylidene difluoride membrane. Membranes were blocked with 5% skim milk in PBST for 1 hour at room temperature, or overnight at 4°C for stripped blots. For protein detection, primary antibodies used in this study were: mouse anti–LIN-5 (1:1000) and rabbit anti-Tubulin (1:1000, Abcam) for stripped blots. Secondary antibodies used were: donkey anti-mouse HRP (1:5000, Abcam, ab6820) and goat anti-rabbit HRP (1:5000).



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Donkey Anti-Mouse IgG H&L (HRP) (ab6820)

# IHC image of beta actin staining in human 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>ab8224</u>, 3  $\mu$ g/ml overnight at +4°C. An HRP-conjugated secondary (ab6820, 1/2000 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 secondary-only at 1/500 dilution.

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

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