### abcam

### Product datasheet

### Donkey Anti-Rabbit IgG H&L (HRP) ab6802

114 References 5 图像

概述

**宿主** Donkey **靶标种属** Rabbit

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

免疫原 Rabbit 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** 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

Rabbit IgG coupled to agarose beads.

**克隆** 多克隆

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab6802于以下的经测试应用

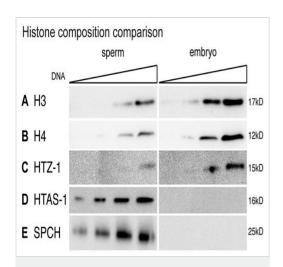
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/1000 - 1/3000.
ELISA		1/160000.

1

应用	Ab评论	说明
Immunomicroscopy		Use at an assay dependent concentration.
Dot blot		Use at an assay dependent concentration.
ICC/IF		1/500 - 1/2000.
IHC-P		1/500 - 1/2000.
IHC-Fr		1/500 - 1/2000.

### 图片



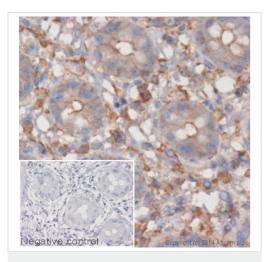
# Western blot - Donkey Anti-Rabbit IgG H&L (HRP) (ab6802)

Samson et al PLoS Genet. 2014 Oct 9;10(10):e1004588. doi: 10.1371/journal.pgen.1004588. eCollection 2014 Oct. Fig 1. Reproduced under the Creative Commons license http://creativecommons.org/licenses/by/4.0/

### Canonical histones are retained in C. elegans sperm.

**A–E**) Western blot analysis of sperm and embryo lysates loaded with equivalent amounts of DNA.

For full details please see paper.



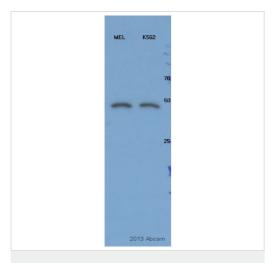
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Donkey Anti-Rabbit IgG H&L (HRP) (ab6802)

## 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>ab8227</u>, 5  $\mu$ g/ml overnight at +4°C. An HRP-conjugated secondary (ab6802, 1/2,000 dilution) was used for 1 hr at room temperature. The section was counterstained with hematoxylin and mounted with DPX.

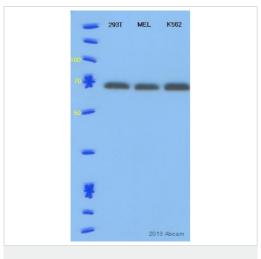
The inset **negative control** image is secondary-only at 1/500 dilution.

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



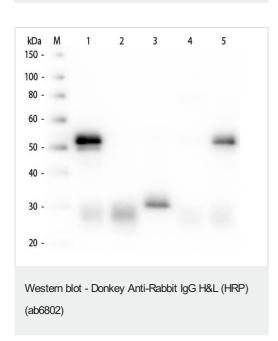
Western blot - Donkey Anti-Rabbit IgG H&L (HRP) (ab6802)

This image is courtesy of an anonymous Abreview.



## Western blot - Donkey Anti-Rabbit IgG H&L (HRP) (ab6802)

This image is courtesy of an Abreview submitted by  $\mathbf{M}\mathbf{n}$  young  $\mathbf{K}\mathbf{i}\mathbf{m}$ 



#### Western blot - Donkey Anti-Rabbit IgG H&L (HRP) (ab6802)

Lane M: 3 µl Molecular ladder.

Lane 1: Rabbit IgG whole molecule.

Lane 2: Rabbit IgG F(ab) fragment.

Lane 3: Rabbit IgG F(c) fragment.

Lane 4: Rabbit IgM whole molecule.

Lane 5: Normal rabbit serum.

All samples were reduced. Load: 50 ng per lane. Blocked for 30 min at RT.

ab6802 used at 1:5,000 for 60 min at RT. Secondary antibody: None. Predicted/Obsevered Size: 25 and 50 kDa for Rabbit lgG and Serum, 25 kDa for F(c) and F(ab), 70 and 23 kDa for lgM. Rabbit F(c) migrates slightly higher.

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