# abcam

### Product datasheet

# Donkey Anti-Rabbit IgG H&L (HRP) preadsorbed ab 97085

21 References 1 Image

Overview

Product name Donkey Anti-Rabbit IgG H&L (HRP) preadsorbed

Host species Donkey

Target species Rabbit

**Specificity** By immunoelectrophoresis and ELISA this antibody reacts specifically with Rabbit IgG and with

light chains common to other Rabbit immunoglobulins. No antibody was detected against non immunoglobulin serum proteins. Reduced cross-reactivity to bovine, chicken, goat, horse, human,

mouse, pig and rat was detected.

Tested applications Suitable for: ICC, IHC-P, WB, ELISA

**Minimal** 

cross-reactivity Chicken, Cow, Goat, Human, Mouse, Pig, Rat <u>more details</u>

Conjugation HRP

**Properties** 

Form Liquid

**Storage instructions** Shipped at 4°C. Store at +4°C.

**Storage buffer** pH: 6.8

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

Purity Immunogen affinity purified

Purification notes Antiserum was cross adsorbed using bovine, chicken, goat, human, mouse, pig and rat

immunosorbents to remove cross reactive antibodies. This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to Horse Radish

Peroxidase (HRP).

**Clonality** Polyclonal

**Isotype** IgG

**Applications** 

1

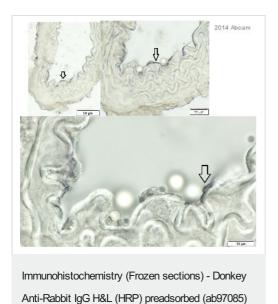
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Our Abpromise guarantee covers the use of ab97085 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ICC		Use at an assay dependent dilution.
IHC-P		1/200 - 1/5000.
WB		1/5000 - 1/50000. (Colorimetric: 1/5000 - 1/30000; Chemiluminescent: 1/10000 - 1/50000)
ELISA		1/10000 - 1/100000. (Primary ELISA)

#### **Images**



This image is courtesy of an Abreview submitted by

Anna Maksin.

**ab134047** staining VCAM1 in mouse aorta tissue sections by Immunohistochemistry (IHC-Fr - frozen sections). Tissue was fixed with methanol and blocked with 10% normal donkey serum for 2 hours at room temperature. Samples were incubated with primary antibody (1/200 in PBS + 0.1% Triton + 2% normal donkey serum) for 12 hours at 4°C. A HRP-conjugated donkey anti-rabbit IgG H&L (ab97085) (1/1000) was used as the secondary antibody

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