abcam

Product datasheet

Donkey Anti-Rat IgG H&L (HRP) preadsorbed ab102265

5 References

Overview

Product name Donkey Anti-Rat lgG H&L (HRP) preadsorbed

Host species Donkey

Target species Rat

Specificity By immunoelectrophoresis and ELISA this antibody reacts specifically with rat IgG and with light

chains common to other rat immunoglobulins. No antibody was detected against

nonimmunoglobulin serum proteins. Less than 1% cross reactivity to bovine, human, mouse, rabbit and sheep IgG was detected. This antibody may cross react with IgG from other species.

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

Minimal

cross-reactivity Chicken, Cow, Goat, Horse, Human, Mouse, Rabbit, Sheep <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 absorbed using bovine, chicken, goat, horse, human, mouse, rabbit and

sheep immunosorbents to remove cross reactivity. This antibody was isolated by affinity

chromatography using antigen coupled to agarose beads. Fragments were conjugated to HRP.

Clonality Polyclonal

Isotype IgG

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab102265 in the following tested applications.

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

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Application	Abreviews	Notes
IHC-P		1/200 - 1/5000.
ICC		1/200 - 1/5000.
ELISA		1/10000 - 1/100000. (Primary).
WB		1/5000 - 1/50000. Colorimetric: 1/5000 - 1/30000. Chemiluminescent: 1/10000 - 1/50000.

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