abcam

Product datasheet

Donkey Anti-Rat IgG H&L (HRP) ab102182

7 References

Overview

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

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 non-

immunoglobulin serum proteins. This antibody may cross react with IgG from other species.

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

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 This antibody was isolated by affinity chromatography using antigen coupled to agarose beads

and conjugated to Horse Radish Peroxidase.

Clonality Polyclonal

Isotype IgG

Applications

The Abpromise guarantee Our <u>Abpromise guarantee</u> covers the use of ab102182 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
WB		1/5000 - 1/50000. (Colorimetric: 1/5000 - 1/30000; Chemiluminescence: 1/10000 - 1/50000).

1

Application	Abreviews	Notes
ELISA		1/10000 - 1/100000. (Primary).
ICC		1/200 - 1/5000.
IHC-P		1/200 - 1/5000.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.com/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors