abcam

Product datasheet

Goat Anti-Guinea pig IgG H&L (Biotin) preadsorbed ab7138

Overview

Product name Goat Anti-Guinea pig IgG H&L (Biotin) preadsorbed

Host species Goat

Target species Guinea pig

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

Minimal

cross-reactivity Chicken, Cow, Goat, Hamster, Horse, Human, Mouse, Rabbit, Rat, Sheep more details

Immunogen guinea pig IgG whole molecule

Conjugation Biotin

Properties

Form Liquid

Storage instructions Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

Storage buffer Constituents: 0.88% Sodium chloride, 0.42% Potassium phosphate

Purity Affinity purified

Purification notes This product was prepared from monospecific antiserum by immunoaffinity chromatography using

guinea pig lgG coupled to agarose beads followed by solid phase adsorption(s) to remove any

unwanted reactivities.

Conjugation notes Biotinamidocaproate N-Hydroxysuccinimide Ester (BAC) Biotin/Protein Ratio: 10-20 BAC

molecules per Rabbit IgG molecule

Clonality Polyclonal

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab7138 in the following tested applications.

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

1

Application	Abreviews	Notes
ICC/IF		1/1000 - 1/5000.
ELISA		1/20000 - 1/100000.
IHC-P		1/1000 - 1/5000.
IHC-Fr		Use at an assay dependent dilution.
WB		1/2000 - 1/10000.

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