abcam

Product datasheet

Goat Anti-Chicken IgY H&L (Cy5 ®) preadsorbed ab97147

★★★★★ 1 Abreviews 9 References

Product name Goat Anti-Chicken lgY H&L (Cy5 ®) preadsorbed

Host species Goat

Target species Chicken

Specificity By immunoelectrophoresis and ELISA this antibody reacts specifically with Chicken IgG and with

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

pig, rabbit and rat was detected.

Tested applications Suitable for: IHC-P, ICC/IF, Flow Cyt

Minimal

cross-reactivity Cow, Horse, Human, Mouse, Pig, Rabbit, Rat <u>more details</u>

Immunogen Other Immunogen Type corresponding to Chicken lgY.

Conjugation Cy5 ®. Ex: 650nm, Em: 667nm

Properties

Form Liquid

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

Storage buffer pH: 6.8

Preservative: 0.09% Sodium azide Constituents: 0.2% BSA, PBS

Purity Immunogen affinity purified

Purification notes Antiserum was cross adsorbed using bovine, horse, human, mouse, pig, rabbit and rat

immunosorbents to remove cross reactive antibodies. This antibody was isolated by affinity

chromatography using antigen coupled to agarose beads and conjugated to Cy5 ®.

Clonality Polyclonal

Isotype IgG

1

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab97147 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
IHC-P		1/50 - 1/500.
ICC/IF	*** <u>*</u>	1/50 - 1/500.
Flow Cyt		1/100 - 1/1000.

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