## abcam

### Product datasheet

# Goat Anti-Syrian Hamster IgG H&L (Cy3 ®) preadsorbed ab102318

#### 1 References

Overview

Product name Goat Anti-Syrian Hamster IgG H&L (Cy3 ®) preadsorbed

Host species Goat

Target species Syrian hamster

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

and with light chains common to other syrian hamster immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to bovine, chicken, goat, horse, human, mouse, rabbit, rat and sheep IgG was detected. This antibody may cross

react with IgG from other species.

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

**Minimal** 

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

more details

**Immunogen** Other Immunogen Type corresponding to IgG.

**Conjugation** Cy3 ®. Ex: 552nm, Em: 565nm

**Properties** 

Form Liquid

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

Storage buffer pH: 6.8

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

Purity Immunogen affinity purified

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

sheep immunosorbents to remove cross reactive antibodies. This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to Cy3™.

**Clonality** Polyclonal

**Isotype** IgG

. . . ..

1

#### **Applications**

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab102318 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		1/50 - 1/500.
IHC-P		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 <a href="https://www.abcam.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

#### **Terms and conditions**

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