

Product datasheet

Goat Anti-Guinea pig IgG H&L (DyLight® 650) preadsorbed ab102377

1 References

Overview

Product name	Goat Anti-Guinea pig IgG H&L (DyLight® 650) preadsorbed
Host species	Goat
Target species	Guinea pig
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with guinea pig IgG and with light chains common to other guinea pig 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 details
Conjugation	DyLight® 650. Ex: 654nm, Em: 673nm

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 DyLight® 650.
Clonality	Polyclonal
Isotype	IgG
General notes	DyLight® 650 replaces DyLight® 649.

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab102377 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		1/50 - 1/200.

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

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