abcam

Product datasheet

Donkey Anti-Rabbit IgG H&L (DyLight® 650) preadsorbed ab96922

13 References 1 Image

Overview

Product name Donkey Anti-Rabbit IgG H&L (DyLight® 650) preadsorbed

Host species Donkey

Target species Rabbit

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

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

mouse, pig and rat was detected.

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

Minimal

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

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: 0.2% BSA, PBS

Purity Immunogen affinity purified

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

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.

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Applications

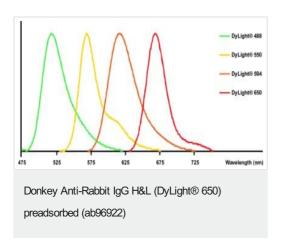
The Abpromise guarantee

Our Abpromise guarantee covers the use of ab96922 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/IF		1/50 - 1/500.
IHC-P		1/50 - 1/500. DyLight [®] 650 replaces DyLight [®] 649. The DyLight [®] 650 excitation is 652nm and the emission is 672nm. DyLight [®] 650 hence provides the same far-red fluorescence and photostability as the DyLight [®] 649 dye. Please refer to the vial in order to check whether the product you received is DyLight [®] 649 or DyLight [®] 650. This information however will have no impact on your
Flow Cyt		1/50 - 1/200.

Images



Emission spectra of DyLight® fluorochromes available in our catalog.

Line colors represent the approximate visible colors of the wavelength maxima.

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

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