abcam

Product datasheet

Donkey Anti-Sheep IgG H&L (DyLight® 650) ab96942

1 References 2 图像

概述

宿主 Donkey **靶标种属** Sheep

特异性 By immunoelectrophoresis and ELISA this antibody reacts specifically with Sheep IgG and with

light chains common to other Sheep immunoglobulins. No antibody was detected against non

immunoglobulin serum proteins.

经测试应用 适用于: Flow Cyt, IHC-P, ICC/IF

偶联物 DyLight® 650. Ex: 654nm, Em: 673nm

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C.

存储溶液 pH: 6.8

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

纯**度** Immunogen affinity purified

纯**化**说明 This antibody was isolated by affinity chromatography using antigen coupled to agarose beads

and conjugated to DyLight® 650.

常规说明 DyLight® 650 replaces DyLight® 649.

应用

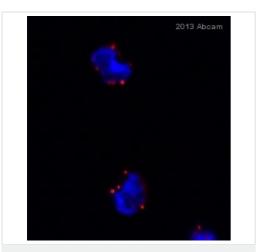
The Abpromise guarantee Abpromise™承诺保证使用ab96942于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度:实际最佳的稀释度/浓度应由使用者检定。

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| 应用 | Ab评论 | 说明 |
|----------|------|--|
| Flow Cyt | | 1/50 - 1/200. |
| 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 |
| ICC/IF | | 1/50 - 1/500. |

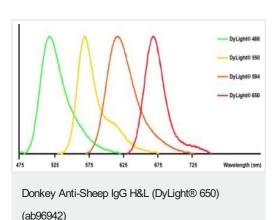
图片



Immunocytochemistry/ Immunofluorescence -Donkey Anti-Sheep IgG H&L (DyLight® 650) (ab96942)

This image is courtesy of an Abreview submitted by Marcella Flores.

<u>ab62116</u> staining MAP1LC3A in mouse splinocytes by ICC/IF (Immunocytochemistry/immunofluorescence). Cells were fixed with paraformaldehyde, permeabilized with Triton X-100 1% and blocked with 2% serum for 1 hour at 25°C. Samples were incubated with primary antibody (1 μg/ml in PBS/2% FBS) for 24 hour at 4°C. A DyLight[®] 650-conjugated donkey anti-sheep lgG H&L (ab96942) (1/1000) was used as the secondary antibody.



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"

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