abcam

Product datasheet

Donkey Anti-Mouse IgG H&L (DyLight® 550) ab96876

13 References 3 图像

概述

宿主 Donkey **靶标种属** Mouse

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

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

immunoglobulin serum proteins.

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® 550.

常规说明 DyLight® 550 replaces DyLight® 549.

应用

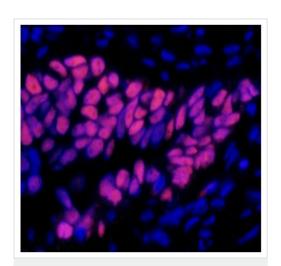
The Abpromise guarantee Abpromise™承诺保证使用ab96876于以下的经测试应用

"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。

1

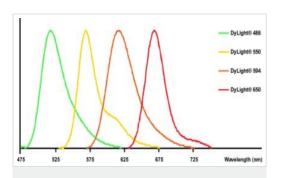
应用	Ab评论	说明
IHC-P		1/50 - 1/500. DyLight [®] 550 replaces DyLight [®] 549. The DyLight [®] 550 excitation is 562nm and the emission is 576nm. DyLight [®] 550 provides the same orange-to-red fluorescence and photostability as the DyLight [®] 549 dye. Please refer to the vial in order to check whether the product you received is DyLight [®] 549 or DyLight [®] 550 – this information however will have no impact on your
ICC/IF		1/50 - 1/500.
Flow Cyt		1/50 - 1/200.
WB		Use at an assay dependent concentration.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Donkey Anti-Mouse IgG H&L (DyLight® 550) (ab96876)

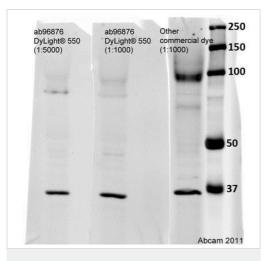
Formalin-fixed paraffin-embedded sections of human ovarian carcinoma stained for p53 using a mouse anti-p53 (DO-1) antibody, followed by ab96876 at a 1:100 dilution (5 μ g/ml). Counterstained with DAPI (blue).



Donkey Anti-Mouse IgG H&L (DyLight® 550) (ab96876)

Emission spectra of DyLight® fluorochromes available in our catalog.

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



Western blot - Donkey Anti-Mouse IgG H&L
(DyLight® 550) (ab96876)
Courtesy of an anonymous Abreview

All lanes: Anti-GAPDH antibody [mAbcam 9484] - Loading Control (ab9484) at 1/1000 dilution

Lane 1 : Rat Hippocampus

Lane 2: Rat Hippocampus

Lane 3: Rat Hippocampus

Lysates/proteins at 25 µg per lane.

Secondary:

Lane 1 : Rabbit polyclonal Secondary Antibody to Mouse IgG - H&L (DyLight® 550), pre-adsorbed (<u>ab98786</u>) at 1/5000 dilution

Lane 2: Rabbit polyclonal Secondary Antibody to Mouse IgG - H&L (DyLight® 550), pre-adsorbed (ab98786) at 1/1000 dilution

Lane 3: Other Commercial Dye at 1/1000 dilution

Performed under reducing conditions.

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