abcam

Product datasheet

Donkey F(ab')2 Anti-Mouse IgG - H&L (DyLight® 650), pre-adsorbed ab98769

2 References 2 Images

Overview

Product name	Donkey F(ab')2 Anti-Mouse IgG - H&L (DyLight® 650), pre-adsorbed
Description	Donkey F(ab')2 Anti-Mouse IgG - H&L (DyLight® 650), pre-adsorbed
Host species	Donkey
Target species	Mouse
Tested applications	**Suitable for:** Flow Cyt, ICC/IF, IHC-P
Minimal cross-reactivity	Chicken, Cow, Goat, Horse, Human, 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	Preservative: 0.09% Sodium azide Constituents: PBS, 0.2% BSA
Purity	Immunogen affinity purified
Purification notes	This antibody was isolated by affinity chromatography using antigen coupled to agarose beads. F(ab')2 fragment were generated using a pepsin digestion. Fc fragments and whole IgG molecules have been removed. Fragments were conjugated to DyLight® 650.
Clonality	Polyclonal
Isotype	IgG
General notes	DyLight® 650 replaces DyLight® 649.

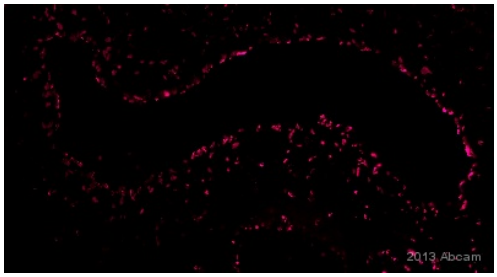
Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab98769 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
Flow Cyt		1/50 - 1/200.
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

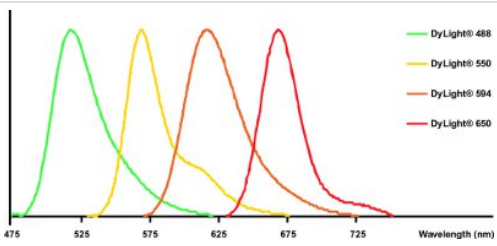
Images



Immunohistochemistry (Frozen sections) - Donkey F(ab')2 Anti-Mouse IgG - H&L (DyLight® 650), pre-adsorbed (ab98769)

This image is courtesy of an anonymous Abreview.

ab18005 staining phosphatidylserine in rat carotid artery tissue sections by Immunohistochemistry (IHC-Fr - frozen sections). Tissue was permeabilized with 50% ethanol in TPBS and blocked with 15% normal horse serum for 1 hour at room temperature. Samples were incubated with primary antibody (1/100 in 15% normal horse serum) for 18 hours at 4°C. A DyLight® 650-conjugated Donkey F(ab')2 anti-mouse IgG H&L (ab98769) (1/500) was used as the secondary antibody.



DyLight®-Donkey F(ab')2 polyclonal Secondary Antibody to Mouse IgG - H&L (DyLight® 650), pre-adsorbed(ab98769)

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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