

Product datasheet

Donkey Anti-Goat IgG H&L (DyLight® 488) preadsorbed ab96935

★★★★★ 1 Abreviews 1 References 2 Images

Overview

Product name	Donkey Anti-Goat IgG H&L (DyLight® 488) preadsorbed	
Description	Donkey polyclonal Secondary Antibody to Goat IgG - H&L (DyLight® 488), pre-adsorbed	
Target species	Goat	
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with Goat IgG and with light chains common to other Goat immunoglobulins. No antibody was detected against non immunoglobulin serum proteins. Less than 0.1% cross reactivity to chicken, horse, human, mouse, pig, rabbit and rat was detected.	
Tested applications	Suitable for: Flow Cyt, IHC-P, ICC/IF	
Minimal cross-reactivity	Chicken, Horse, Human, Mouse, Pig, Rabbit, Rat	more details
Conjugation	DyLight® 488. Ex: 493nm, Em: 518nm	

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Preservative: 0.09% Sodium Azide Constituents: 0.2% BSA, PBS
Purity	Immunogen affinity purified
Purification notes	Antiserum was cross adsorbed using chicken, human, mouse, pig, rabbit 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® 488.
Clonality	Polyclonal
Isotype	IgG

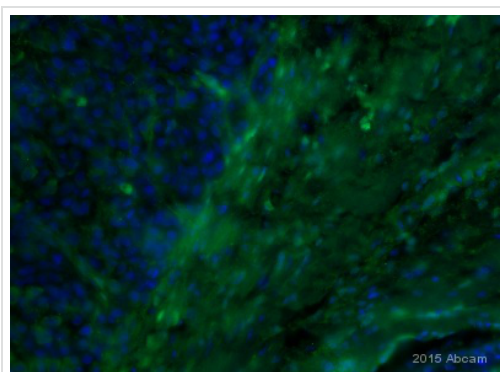
Applications

Our [Abpromise guarantee](#) covers the use of **ab96935** 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.
IHC-P		1/50 - 1/500.
ICC/IF		1/50 - 1/500.

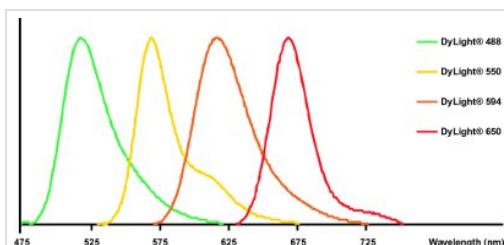
Images



Immunohistochemistry (PFA perfusion fixed frozen sections) - Donkey Anti-Goat IgG H&L (DyLight® 488) preadsorbed (ab96935)

Image is courtesy of an AbReview submitted by Ms Françoise Geffroy.

Immunohistochemical analysis of Paraformaldehyde perfusion-fixed frozen human neuroblastoma xenograft into a murine host. The image is labelling LIMP2 with [ab87637](#) at 20°C for 1 hour at a dilution of 1/50 with 5% Donkey Serum. Permeabilization was done with 0.2% Triton. Secondary used was ab96935 at a 1/250 dilution.



DyLight®-Donkey polyclonal Secondary Antibody to Goat IgG - H&L (DyLight® 488), pre-adsorbed(ab96935)

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 AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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