

Product datasheet

Goat F(ab')₂ Anti-Human IgG - Fc (DyLight® 650), pre-adsorbed ab98593

[1 References](#) [1 Image](#)

Overview

Product name	Goat F(ab') ₂ Anti-Human IgG - Fc (DyLight® 650), pre-adsorbed	
Host species	Goat	
Target species	Human	
Tested applications	Suitable for: IHC-P, ICC/IF, Flow Cyt	
Minimal cross-reactivity	Mouse, Rat	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: 0.2% BSA, PBS
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

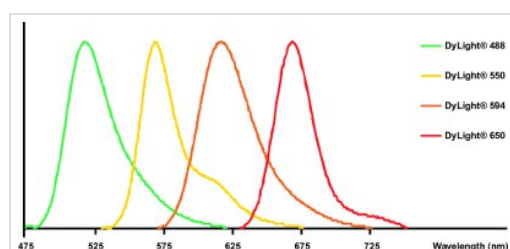
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The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
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Application	Abreviews	Notes
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 experiments. For more information please refer to DyLight® 650 .
ICC/IF		1/50 - 1/500.
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.

DyLight®-Goat F(ab')₂ polyclonal Secondary Antibody to Human IgG - Fc (DyLight® 650), pre-adsorbed(ab98593)

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