

Product datasheet

Goat F(ab')₂ Anti-Mouse IgG - (Fab')₂ (DyLight® 550), pre-adsorbed ab98758

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

Overview

Product name	Goat F(ab') ₂ Anti-Mouse IgG - (Fab') ₂ (DyLight® 550), pre-adsorbed
Host species	Goat
Target species	Mouse
Tested applications	Suitable for: Flow Cyt, ICC/IF, IHC-P
Minimal cross-reactivity	Human, Rat more details
Conjugation	DyLight® 550. Ex: 562nm, Em: 576nm

Properties

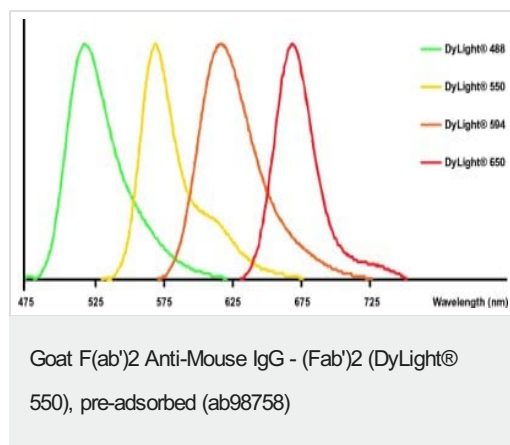
Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	pH: 6.8 Preservative: 0.09% Sodium azide Constituents: PBS, 0.2% BSA
Purity	Immunogen affinity purified
Purification notes	This antibody was isolated by affinity chromatography using antigen coupled to agarose beads. F(ab') ₂ fragment were generated using a pepsin digestion. Fc fragments and whole IgG molecules have been removed. Fragments were conjugated to DyLight® 550.
Clonality	Polyclonal
Isotype	IgG
General notes	DyLight® 550 replaces DyLight® 549.

Applications

The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of ab98758 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.

Images



Emission spectra of DyLight® fluorochromes available in our catalog.

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

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