

## Product datasheet

# Goat Anti-Human IgA alpha chain (DyLight® 550) preadsorbed ab98554

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

### Overview

Product name	Goat Anti-Human IgA alpha chain (DyLight® 550) preadsorbed
Host species	Goat
Target species	Human
Tested applications	<b>Suitable for:</b> Flow Cyt, ICC/IF, IHC-P
Minimal cross-reactivity	Mouse, Rat <a href="#">more details</a>
Conjugation	DyLight® 550. Ex: 562nm, Em: 576nm

### Properties

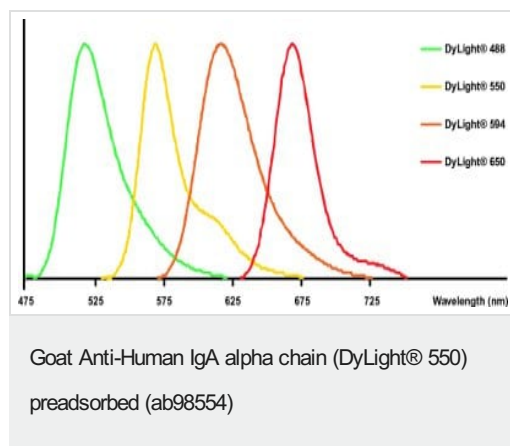
Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	pH: 6.8 Preservative: 0.09% Sodium azide Constituents: PBS, 0.2% BSA
Purity	Immunogen affinity purified
Purification notes	This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated 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 ab98554 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® 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

## Images



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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- We provide support in Chinese, English, French, German, Japanese and Spanish
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