

Product datasheet

Goat Anti-Human IgG Fc (DyLight® 550) ab97004

1 图像

概述

产品名称	山羊Anti-Human IgG Fc (DyLight® 550)
靶标种属	Human
特异性	The antibody is specific to Fc region of human IgG. The Dylight conjugate is conjugated at Fc region of IgG. By immunoelectrophoresis and ELISA this antibody reacts specifically with Human IgG. Cross reactivity with other immunoglobulins and light chains is less than 0.1%.
经测试应用	适用于: IHC-P, ICC/IF, Flow Cyt
偶联物	DyLight® 550. Ex: 562nm, Em: 576nm

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: 0.2% BSA, PBS
纯度	Immunogen affinity purified
纯化说明	Antiserum was solid phase adsorbed to ensure class specificity. This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to DyLight® 550.
克隆	多克隆
同种型	IgG
常规说明	DyLight® 550 replaces DyLight® 549.

应用

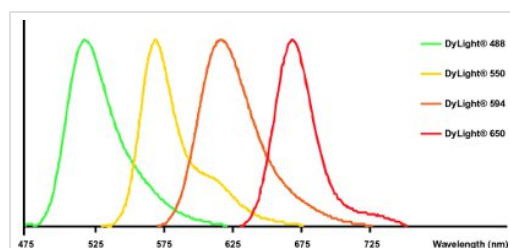
Our [Abpromise guarantee](#) covers the use of **ab97004** in the following tested applications.

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

应用	Ab 评论	说明

应用	Ab 评论	说明
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 experiments. For more information please refer to <a href="http://www.abcam.com/DyLight550">www.abcam.com/DyLight550</a> .
ICC/IF		1/50 - 1/500.
Flow Cyt		1/50 - 1/200.

## 图片



Emission spectra of DyLight® fluorochromes available in our catalog.

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

DyLight®-Goat polyclonal Secondary Antibody to Human IgG - Fc (DyLight® 550)(ab97004)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.cn/abpromise> or contact our technical team.

## Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors