

Product datasheet

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

1 图像

概述

|       |   |
|-------|---|
| 产品名称  | 山羊抗人IgG Fc (DyLight® 550)   |
| 宿主    | Goat  |
| 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 | <b>适用于:</b> 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<br>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.  |

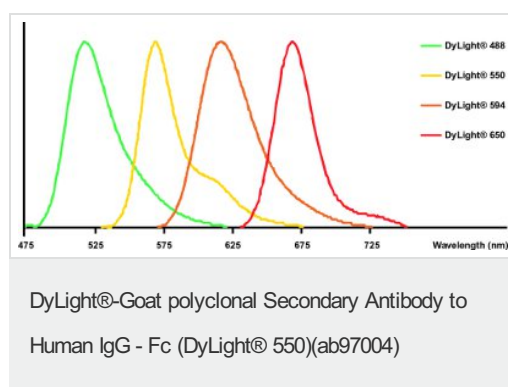
应用

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  |
|----------|-------|---|
| IHC-P    |       | 1/50 - 1/500.<br>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="#">DyLight® 550</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.

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

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