

### Donkey Anti-Mouse IgG H&L (DyLight® 550) ab96876

[13 References](#) [画像数 3](#)

#### 製品の概要

製品名	Donkey Anti-Mouse IgG H&L (DyLight® 550)
由来種	Donkey
ターゲット生物種	Mouse
特異性	By immunoelectrophoresis and ELISA this antibody reacts specifically with Mouse IgG and with light chains common to other Mouse immunoglobulins. No antibody was detected against non immunoglobulin serum proteins.
アプリケーション	<b>適用あり:</b> IHC-P, ICC/IF, Flow Cyt, WB
標識	DyLight® 550. Ex: 562nm, Em: 576nm

#### 製品の特性

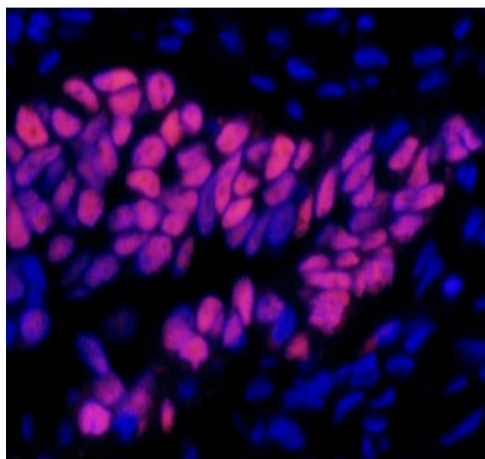
製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C.
バッファー	pH: 6.8 Preservative: 0.09% Sodium azide Constituents: 0.2% BSA, PBS
精製度	Immunogen affinity purified
特記事項 (精製)	This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to DyLight® 550.
ポリモノ	ポリクローナル
アイソタイプ	IgG
特記事項	DyLight® 550 replaces DyLight® 549.

#### アプリケーション

**The Abpromise guarantee** Abpromise保証は、次のテスト済みアプリケーションにおけるab96876の使用に適用されず  
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

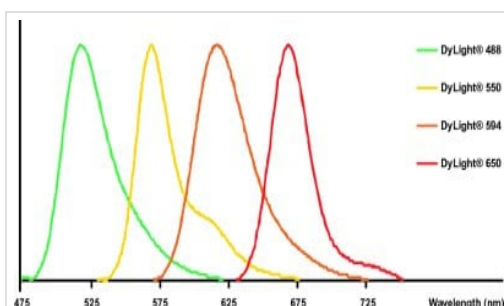
アプリケーション	Abreviews	特記事項
IHC-P		1/50 - 1/500. DyLight® 550 replaces DyLight® 549. The DyLight® 550 excitation is 562nm and the emission is 576nm. DyLight® 550 provides the same orange-to-red fluorescence and photostability as the DyLight® 549 dye. Please refer to the vial in order to check whether the product you received is DyLight® 549 or DyLight® 550 – this information however will have no impact on your
ICC/IF		1/50 - 1/500.
Flow Cyt		1/50 - 1/200.
WB		Use at an assay dependent concentration.

## 画像



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Donkey Anti-Mouse IgG H&L (DyLight® 550) (ab96876)

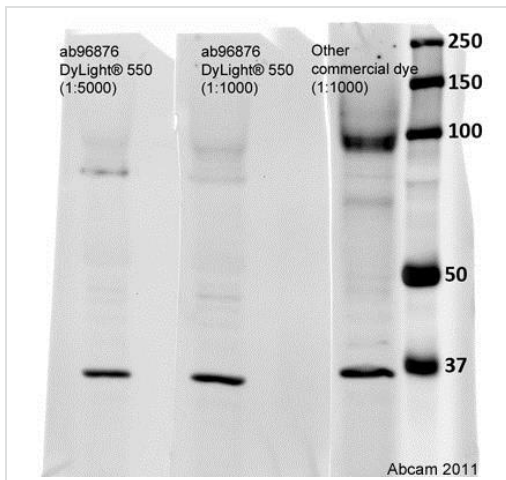
Formalin-fixed paraffin-embedded sections of human ovarian carcinoma stained for p53 using a mouse anti-p53 (DO-1) antibody, followed by ab96876 at a 1:100 dilution (5 µg/ml). Counterstained with DAPI (blue).



Donkey Anti-Mouse IgG H&L (DyLight® 550) (ab96876)

Emission spectra of DyLight® fluorochromes available in our catalog.

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



Western blot - Donkey Anti-Mouse IgG H&L

(DyLight® 550) (ab96876)

Courtesy of an anonymous Abreview

All lanes : Anti-GAPDH antibody [mAbcam 9484] - Loading Control

(**ab9484**) at 1/1000 dilution

Lane 1 : Rat Hippocampus

Lane 2 : Rat Hippocampus

Lane 3 : Rat Hippocampus

Lysates/proteins at 25 µg per lane.

Secondary:

Lane 1 : Rabbit polyclonal Secondary Antibody to Mouse IgG - H&L (DyLight® 550), pre-adsorbed (**ab98786**) at 1/5000 dilution

Lane 2 : Rabbit polyclonal Secondary Antibody to Mouse IgG - H&L (DyLight® 550), pre-adsorbed (**ab98786**) at 1/1000 dilution

Lane 3 : Other Commercial Dye at 1/1000 dilution

Performed under reducing conditions.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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