# abcam

### Product datasheet

## Goat anti-Rat IgG H&L (PE) Pre-Adsorbed ab7010

### 22 References

概述

产品名称 山羊抗大鼠IgG H&L (PE)预吸附二抗

**宿主** Goat **靶标种属** Rat

经测试应用 适用于: ICC/IF, IHC-P, IHC-Fr, Immunomicroscopy, Flow Cyt

最小交叉反应

Cow, Horse, Human, Mouse, Rabbit, Sheep more details

免疫原 Full length native protein (purified) corresponding to IgG.

**偶联物** PE. Ex: 488nm, Em: 575nm

性能

形式 Liquid

**存放说明** Shipped at 4°C. Store at +4°C.

**存储溶液** pH: 6.50

Preservative: 0.01% Sodium azide

Constituents: 0.87% Sodium chloride, 1% BSA, 0.42% Tripotassium orthophosphate

纯**度** Immunogen affinity purified

纯**化**说明 Prepared from monospecific antiserum by immunoaffinity chromatography using rat IgG coupled

to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities,

pepsin digestion and chromatographic separation

**共轭说明** R-Phycoerythrin (R-PE) Molecular Weight 240,000 daltons) Absorption Wavelength: 488 nm

Emission Wavelength: 575 nm OD<sub>566nm</sub>/OD<sub>280nm</sub>: 2.8

**克隆** 多克隆

**同种型** IgG

常规说明 Can be used in immunomicroscopy and flow cytometry or FACS analysis as well as other

antibody based fluorescent assays requiring extremely low background levels, absence of F(c)

mediated binding, lot-to-lot consistency, high titer and specificity.

应用

#### The Abpromise guarantee Abpromise™承诺保证使用ab7010于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ICC/IF		1/100 - 1/250.
IHC-P		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
Immunomicroscopy		1/50 - 1/200.
Flow Cyt		1/100 - 1/250. Use 1 x $10^6$ cells in flow cytometry is approximately 1.0 $\mu g$ of antibody conjugate.

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

#### 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 <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

#### Terms and conditions

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