# abcam

## Product datasheet

# Goat F(ab')2 Anti-Human IgG H&L (PE) preadsorbed ab7006

### **6 References**

概述

产品名称 山羊F(ab')2抗人lgG H&L (PE)预吸附二抗

**宿主** Goat **靶标种属** Human

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, Mouse, Rat <u>more details</u>

免疫原 Full length native Human lgG (purified).

**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** Preservative: 0.05% Sodium azide

Constituents: 0.88% Sodium chloride, 1% BSA, 0.42% Potassium phosphate

纯**度** Immunogen affinity purified

纯**化**说明 Prepared from monospecific antiserum by immunoaffinity chromatography using human lgG

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  $OD_{566nm}/OD_{280nm}$ : 2.8 Phycobiliprotein Concentration: 0.5 mg / ml (determined by absorbance = 82.0 at 565 nm for a 1% solution for only those R-PE molecules

to which at least one molecule of active antibody is bound).

**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.

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应 <b>用</b>	Ab评论	说明
ICC/IF		1/100 - 1/250.
IHC-P		1/50 - 1/200.
IHC-Fr		1/50 - 1/200.
Immunomicroscopy		1/50 - 1/200.
Flow Cyt		$1/100 - 1/250$ . Use 1 x $10^6$ cells in flow cytometry is approximately 1.0 ug of antibody conjugate.

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

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