

Goat F(ab')<sub>2</sub> Anti-Mouse IgG - (Fab)'<sub>2</sub> (PE), pre-adsorbed ab5889

2 References

概述	
产品名称	山羊F(ab') <sub>2</sub> 抗小鼠IgG - (Fab)' <sub>2</sub> (PE),预吸附二抗
宿主	Goat
靶标种属	Mouse
经测试应用	适用于: ICC/IF, Immunomicroscopy, Flow Cyt
最小交叉反应	Cow, Horse, Human, Rabbit, Rat, Sheep
免疫原	Mouse IgG F(ab) <sub>2</sub> fragment
偶联物	PE. Ex: 488nm, Em: 575nm

[more details](#)

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: 0.878% Sodium chloride, 1% BSA, 0.424% Tripotassium orthophosphate
纯化说明	BSA is IgG and protease free  This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse 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) from seaweed Absorption Wavelength: 490 nm, 545 nm and 565 nm Emission Wavelength: 580 nm OD <sub>566nm</sub> /OD <sub>280nm</sub> : 2.6 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

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“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.
Immunomicroscopy		Use at an assay dependent dilution. Suitable for other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.
Flow Cyt		1/100 - 1/250. The maximum amount of reagent required to stain $1 \times 10^6$ cells in flow cytometry is approximately 1.0 µg of antibody conjugate. Lesser amounts of reagent may be sufficient for staining.

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

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