

PE Anti-Biotin antibody ab106220

概述

产品名称	PE Anti-Biotin抗体
描述	PE兔多克隆抗体to生物素
宿主	Rabbit
偶联物	PE. Ex: 488nm, Em: 575nm
特异性	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, anti-Phycoerythrin, Biotin conjugated IgG and Biotin conjugated Bovine Serum Albumin.
经测试应用	适用于: Flow Cyt, ICC/IF
种属反应性	与反应: Species independent
免疫原	Biotin conjugated to KLH.
常规说明	Conjugated to Phycoerythrin (240 kDa): Excitation wavelength 488; Emission wavelength 575. The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing. If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

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: 0.42% Tripotassium orthophosphate, 0.88% Sodium chloride, 1% BSA
纯度	Protein A purified
纯化说明	ab106220 was prepared from monospecific antiserum by immunoaffinity chromatography using Biotin coupled to sepharose beads.
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab106220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
Flow Cyt		1/100 - 1/250.
ICC/IF		1/100 - 1/250.

靶标

相关性 Biotin is a water soluble vitamin, generally classified as a B complex vitamin, also called vitamin B4. After the initial discovery of biotin, nearly forty years of research were required to establish it as a vitamin. Biotin is required by all organisms but can only be synthesized by bacteria, yeasts, molds, algae, and some plant species. Biotin is required as prosthetic group of enzymes involved in incorporation of carbon dioxide into organic compounds. Biotin has a MW of 244 Da.

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

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