



FITC Anti-Myc tag antibody [9E10] ab117599

2 References

概述

产品名称	FITC荧光Anti-Myc tag抗体[9E10]
描述	FITC荧光小鼠单克隆抗体[9E10] to Myc tag
宿主	Mouse
偶联物	FITC. Ex: 493nm, Em: 528nm
特异性	This antibody is specific for Myc tagged proteins. The Myc tag epitope (EQKLISEEDL) is located at the dimerization site of c-myc and therefore this antibody does not perform well at recognizing endogenous c-myc.
经测试应用	适用于: Flow Cyt (Intra)
种属反应性	与反应: Species independent
免疫原	Synthetic peptide: AEEQKLISEEDLL , corresponding to C terminal amino acids 408 - 420 of Human c-Myc  Run BLAST with  Run BLAST with

常规说明

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	Preservative: 0.09% Sodium azide Constituents: 1% BSA, 98% PBS
纯度	Protein G purified
克隆	单克隆
克隆编号	9E10

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab117599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 (Intra)		1/10. Membrane permeabilisation is required for this application. Use 10µl of antibody to label 10 ⁶ cells in 100µl. ab91356 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

靶标

相关性

Epitope tags are short peptide sequences that are easily recognized by tag-specific antibodies. Due to their small size, epitope tags do not affect the tagged protein's biochemical properties. Most often sequences encoding the epitope tag are included with target DNA at the time of cloning to produce fusion proteins containing the epitope tag sequence. This allows anti-epitope tag antibodies to serve as universal detection reagents for any tag containing protein produced by recombinant means. This means that anti-epitope tag antibodies are a useful alternative to generating specific antibodies to identify, immunoprecipitate or immunoaffinity purify a recombinant protein. The anti-epitope tag antibody is usually functional in a variety of antibody-dependent experimental procedures. Expression vectors producing epitope tag fusion proteins are available for a variety of host expression systems including bacteria, yeast, insect and mammalian cells.

细胞定位

Nuclear

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