

### DyLight® 550 Anti-Myc tag antibody [9E10] ab117511

#### 概述

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产品名称	DyLight® 550 荧光 Anti-Myc tag 抗体 [9E10]
描述	DyLight® 550 荧光 小鼠 单克隆 抗体 [9E10] to Myc tag
宿主	Mouse
偶联物	DyLight® 550. Ex: 562nm, Em: 576nm
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	<b>适用于:</b> ICC/IF, Flow Cyt
免疫原	Recombinant full length protein corresponding to Human Myc tag.
常规说明	<p>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.</p> <p>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&amp;As</p>

#### 性能

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形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C. The product can be stored for up to 12 months.
存储溶液	pH: 8.20 Constituent: 99% Tris buffered saline
纯度	Protein G purified
克隆	单克隆
克隆编号	9E10
同种型	IgG1

#### 应用

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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		1/500 - 1/5000.
Flow Cyt		Use at an assay dependent concentration.

## 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

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

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