abcam

Product datasheet

DyLight® 650 Anti-6X His tag® antibody [AD1.1.10] ab117504

★★★★★ 2 Abreviews 8 References 1 图像

概述

产品名称 DyLight® 650 Anti-6X His tag®抗体[AD1.1.10]

描述 DyLight® 650小鼠单克隆抗体[AD1.1.10] to 6X His tag®

宿主 Mouse

偶联物 DyLight® 650. Ex: 654nm, Em: 673nm

特异性 ab117504 reacts to recombinant proteins containing the 6X His tag® fused to either the amino or

carboxy terminus.

经测试应用 适用于: ICC/IF, Flow Cyt

种属反应性 与反应: Species independent

免疫原 Synthetic peptide corresonding to 6X His tag®.

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 Liquic

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 AD1.1.10

同种型 lgG1

应用

1

The Abpromise guarantee

Abpromise™承诺保证使用ab117504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
ICC/IF	*** <u>*</u>	1/500 - 1/5000.
Flow Cyt	*** <u>*</u>	Use at an assay dependent concentration.

靶标

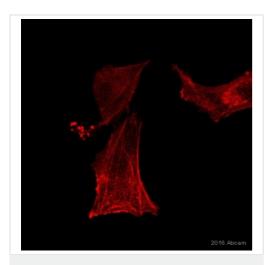
相关性 The H-H-H-H motif is used as a tag on many recombinant proteins to facilitate purification.

His-tags can be fused to the amino- or carboxy- termini of proteins in transfected or transformed

cells.

细胞定位 Depends upon the localization of the parent protein tagged with hexahistidine.

图片



Immunocytochemistry/ Immunofluorescence DyLight® 650 Anti-6X His tag® antibody [AD1.1.10]
(ab117504)

This image is courtesy of an anonymous abreview.

Immunocytochemistry/ Immunofluorescence analysis of HeLa cells transfected with His-tagged actin labeling 6X His tag[®] with ab117504 at 1/1000 dilution. The cells were fixed with paraformaldehyde and permeabilized with 0.1% Triton-X100 in PBS. The cells were blocked with 5% BSA for 12 hours at 4°C, followed by incubation with Anti-6X His tag[®] antibody [AD1.1.10] (DyLight® 650) (ab117504) for 2 hours at 25°C.

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

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