abcam

Product datasheet

SureLight® APC Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody [M2] ab72569

6 References 1 图像

概述

产品名称 SureLight® APC Anti-DDDDK tag (Binds to FLAG® tag sequence)抗体[M2]

描述 SureLight® APC小鼠单克隆抗体[M2] to DDDDK tag (Binds to FLAG® tag sequence)

宿主 Mouse

偶联物 SureLight® APC. Ex: 652nm, Em: 657nm

经测试应用 适用于: FRET, Flow Cyt (Intra) 中属反应性 与反应: Species independent

免疫原 Synthetic peptide corresponding to DDDDK tag (Binds to FLAG® tag sequence).

常规说明 This antibody has been optimized for High throughput screening (HTS) and fluorescence

resonance energy transfer (FRET) assays.

Excitation maximum:652 nm Emission maximum:657.5 nm F:P 1:1.

 $\mathsf{FLAG}^{\circledR}$ is a registered trade mark of Sigma Aldrich Biotechnology LP. It is used here for

informational purposes only.

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. Store In the Dark.

存储溶液 pH: 7.40

Preservative: 0.013% Sodium azide

Constituents: 0.1% BSA, 0.87% Sodium chloride, 1.64% Sodium phosphate, 1.71% Sucrose

纯**度** Size exclusion

1

纯**化**说明 Purified using size exclusion chromatography as well as some proprietary methods for purifying

the final materials.

Primary antibody说明 This antibody has been optimized for High throughput screening (HTS) and fluorescence

resonance energy transfer (FRET) assays.

克隆 单克隆

克隆编号 M2 **同种型** IqG1

应用

The Abpromise guarantee Abpromise™承诺保证使用ab72569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。

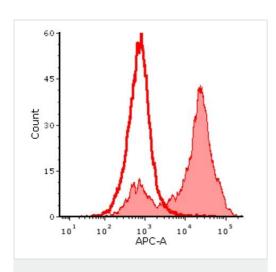
应用	Ab评论	说明
FRET		Use at an assay dependent concentration.
Flow Cyt (Intra)		Use at an assay dependent concentration.

靶标

相关性

This is a useful tool for the localisation and characterisation of DDDDK tagged proteins (Binds to FLAG® tag sequence).

图片



Flow Cytometry (Intracellular) - SureLight® APC
Anti-DDDDK tag (Binds to FLAG® tag sequence)
antibody [M2] (ab72569)

Flow Cytometry analysis of transfected HEK293 cells. Fixed and permeabilized cells stained with 1 μ g/ml of ab72569

Shaded histogram – HEK293 cells, expressing DYKDDDDK-tagged protein

Open histogram – mock transfected control HEK293 cellsNo exactly the same info

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