abcam

Product datasheet

PE Anti-6X His tag® antibody [AD1.1.10] ab72467

★★★★★ 2 Abreviews 13 References 画像数 1

製品の概要

製品名 PE Anti-6X His tag® antibody [AD1.1.10]

製品の詳細 PE Mouse monoclonal [AD1.1.10] to 6X His tag®

由来種 Mouse

標識 PE. Ex: 488nm. Em: 575nm

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Species independent

免疫原 Synthetic peptide HHHHHH tag - tagged

特記事項 Excitation max. lambda: 565>498 nm Emission max. lambda: 578 nm F/P 1:1.

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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C.

バッファー pH: 7.40

Preservative: 0.013% Sodium azide

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

精製度 Size exclusion

特記事項(精製) Size exclusion chromatography as well as some proprietary methods for purifying the final

materials were used.

ポリ/モノ モノクローナル

クローン名 AD1.1.10

アイソタイプ lgG1

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アプリケーション	Abreviews	特記事項
Flow Cyt	★★★★ (2)	1/50 - 1/100. ab91357 - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.

ターゲット情報

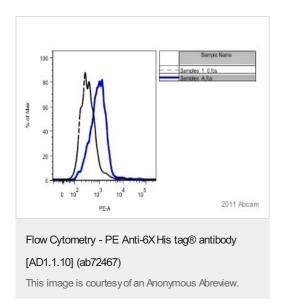
関連性 The H-H-H-H motif is used as a tag on many recombinant proteins to facilitate purification.

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

cells.

細胞内局在 Depends upon the localization of the parent protein tagged with hexahistidine.

画像



BALB-3T3 cells, which express moderate amounts of EGFR, were incubated with a His6-tagged anti-EGFR fibronectin domain. The labeled cells were washed and incubated with 50 microliters of 1:15 diluted PE-conjugated anti-His6 antibody. Cells were washed and analyzed by flow cytometry. A control without fibronectin domain was also analyzed. Image: Dashed black line is control without fibronectin. Solid blue line is sample with His6-tagged anti-EGFR fibronectin domain.

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