abcam

Product datasheet

Anti-AMPK alpha 1 (phospho T183) + AMPK alpha 2 (phospho T172) antibody ab194920

6 References 1 图像

概述

产品名称 Anti-AMPK alpha 1 (phospho T183) + AMPK alpha 2 (phospho T172)抗体

描述 兔多克隆抗体to AMPK alpha 1 (phospho T183) + AMPK alpha 2 (phospho T172)

宿主 Rabbit

 经测试应用
 适用于: WB

 种属反应性
 与反应: Mouse

免疫原 Synthetic peptide within Human AMPK alpha 1 (phospho T183). The exact sequence is

proprietary. This phospho site has 100% homology to AMPK alpha 2 (phospho T172)

Database link: Q13131

阳性对照 WB: C2C12 cells treated by Oligomycin.

常规说明
The Life Science industry has been in the grine of a reproducibility aris

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

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

your needs before purchasing.

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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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

存储溶液 pH: 7.30

Preservative: 0.02% Sodium azide Constituents: 50% Glycerol, 49% PBS

纯**度** Immunogen affinity purified

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The Abpromise guarantee

Abpromise™承诺保证使用ab194920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。

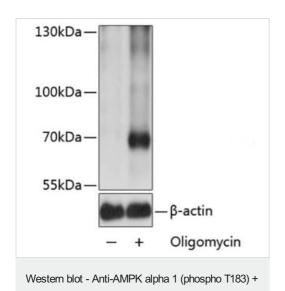
应用	Ab评论	说明
WB		1/500 - 1/2000.

靶标

细胞定位

AMPK alpha 2: Cytoplasm. Nucleus. In response to stress, recruited by p53/TP53 to specific promoters.

图片



AMPK alpha 2 (phospho T172) antibody (ab194920)

All lanes : Anti-AMPK alpha 1 (phospho T183) + AMPK alpha 2 (phospho T172) antibody (ab194920) at 1/2000 dilution

Lane 1: C2C12 cell lysate

Lane 2: Treated C2C12 cell lysate, cells were treated by Oligomycin (0.5uM) for 30 minutes.

Lysates/proteins at 25 µg per lane.

Secondary

All lanes: HRP Goat Anti-Rabbit lgG (H+L)

Developed using the ECL technique.

Exposure time: 1 second

Blocking buffer: 3% BSA.

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