abcam

Product datasheet

Anti-Phospho - (Ser/Thr) Phe antibody ab17464

★★★★★ 6 Abreviews 94 References 3 图像

概述

产品名称 Anti-Phospho - (Ser/Thr) Phe抗体

宿主 Rabbit

经测试应用 适用于: ELISA, IP, WB, ICC/IF 中属反应性 与反应: Species independent

免疫原 Synthetic peptide corresponding to Phospho - (Ser/Thr) Phe . Immunogen = Synthetic phospho-

serine/threonine-phenylalanine containing peptide.

常规说明 The immunogen used is specific phosphorylated serine or threonine amino acids surrounded by

phenylalanine. (Y/F/W)(S*/T*)F

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 pH: 7.50

Constituents: 0.238% HEPES, 50% Glycerol, 0.87% Sodium chloride, 0.01% BSA

纯**度** Immunogen affinity purified

纯**化说明** Purified by Protein A and peptide affinity chromatography.

克隆 多克隆

同种型 IgG

应用

1

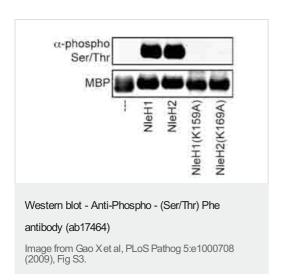
The Abpromise guarantee

Abpromise™承诺保证使用ab17464于以下的经测试应用

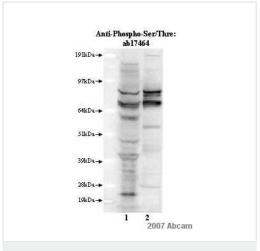
"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ELISA		1/500.
IP		1/100.
WB	★★★★ (5)	1/1000. Block with 5% nonfat milk, 0.1% Tween-20. Dilute primary antibody in 5% BSA, 0.1% Tween-20.
ICC/IF	★★★★☆ (1)	Use at an assay dependent concentration.

图片



To determine if NleH could phosphorylate RPS3, we conducted in vitro kinase assays with NleH and RPR3 and analyzed the results by Immunoblotting with ab17464, phospho-Ser/Thr-specific antibody, following separation by SDS-PAGE.



Western blot - Anti-Phospho - (Ser/Thr) Phe antibody (ab17464)

This image is courtesy of an anonymous Abreview

All lanes : Anti-Phospho - (Ser/Thr) Phe antibody (ab17464) at 1/1000 dilution

Lane 1: Human THP-1 Whole Cell Extract

Lane 2: Mouse Total Lung Extract

Lysates/proteins at 10 µg per lane.

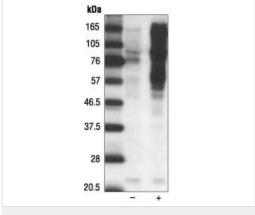
Secondary

All lanes : Alkaline phosphatase conjugated goat anti-rabbit antibody

Developed using the ECL technique.

Performed under reducing conditions.





Western blot - Anti-Phospho - (Ser/Thr) Phe antibody (ab17464)

All lanes : Anti-Phospho - (Ser/Thr) Phe antibody (ab17464) at 1/1000 dilution

All lanes: calyculin A treated A431 cells

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