abcam

Product datasheet

Anti-CSNK2A1 (phospho T360 + S362) antibody ab119410

★★★★★ 1 Abreviews 3 References 1 图像

概述

产品名称 Anti-CSNK2A1 (phospho T360 + S362)抗体

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Recombinant fragment

免疫原 Synthetic peptide corresponding to Human CSNK2A1 (phospho T360 + S362) conjugated to

keyhole limpet haemocyanin. Database link: **NP 001894.2**

阳性对照 Recombinant proteins CSNK2A1 wt, CSNK2A1 T360A, CSNK2A1 S362A,

CSNK2A1T360/S362A phoshorylated by ERK2

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 Liquid

存放说明 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

存储溶液 pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 49% PBS, 50% Glycerol, 0.88% Sodium chloride

(without Mg2+ and Ca2+)

纯**度** Immunogen affinity purified

纯化说明 ab119410 was purified by affinity-chromatography using epitope-specific phosphopeptide. The

antibody against non-phosphopeptide was removed by chromatography using non-

phosphopeptide corresponding to the phosphorylation site.

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多克隆 克隆

同种型 lgG

应用

Abpromise™承诺保证使用ab119410于以下的经测试应用 The Abpromise guarantee

"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)	1/1000. Detects a band of approximately 42 kDa (predicted molecular weight: 45 kDa).

靶标

功能 Casein kinases are operationally defined by their preferential utilization of acidic proteins such as

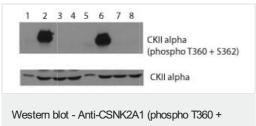
caseins as substrates. The alpha and alpha' chains contain the catalytic site. Participates in Wnt

signaling. CK2 phosphorylates 'Ser-392' of p53/TP53 following UV irradiation.

序列相似性 Belongs to the protein kinase superfamily. Ser/Thr protein kinase family. CK2 subfamily.

Contains 1 protein kinase domain.

图片



S362) antibody (ab119410)

All lanes: Anti-CSNK2A1 (phospho T360 + S362) antibody (ab119410) at 1/1000 dilution

Lane 1: CSNK2A1

Lane 2: CSNK2A1 + ERK2

Lane 3: CSNK2A1 T360A

Lane 4: CSNK2A1 T360A + ERK2

Lane 5: CSNK2A1 S362A

Lane 6: CSNK2A1 S362A + ERK2 Lane 7: CSNK2A1 T360/S362A

Lane 8: CSNK2A1 T360/S362A + ERK2

Predicted band size: 45 kDa

Lower panel stained with CSNK2A1 antibody as a loading control.

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