

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PHOSPHO-SRC (TYR419) RABBIT PAB

货号: N225623

产品全名: Phospho-Src (Tyr419) 兔多抗

基因符号 SRC; SRC1; Proto-oncogene tyrosine-protein kinase Src; Proto-

oncogene c-Src; pp60c-src; p60-Src

UNIPROT ID: P12931

背景: Src activity is regulated by tyrosine phosphorylation at two sites, but with opposing effects. While phosphorylation at Tyr416 in the activation loop of the kinase domain upregulates enzyme activity, phosphorylation at Tyr527 in the carboxy-terminal tail by Csk renders the enzyme less active (2).

抗原: A synthesized peptide derived from human Phospho-Src (Y419)

经过测试的应用: WB,FC

推荐稀释比: WB: 1/500-1/1000 FC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 60 kDa; Observed MW: 60 kDa

亚型: IgG

纯化: Affinity Chromatography

种属反应性: Human, Mouse and Rat

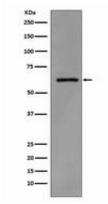
Modification: Phosphorylated

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Phospho-Src (Y419) in A431 lysates treated with pervanadate using Phospho-Src (Tyr419) antibody.



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