

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SRC RABBIT PAB**

货号: S216805 产品全名: SRC 兔多抗

基因符号 ASV; SRC1; c-SRC; p60-Src

UNIPROT ID: P12931 (Gene Accession - BC011566)

背景: This gene is highly similar to the v-src gene of Rous sarcoma virus. This proto-oncogene may play a role in the regulation of embryonic development and cell growth. The protein encoded by this gene is a tyrosine-protein kinase whose activity can be inhibited by phosphorylation by c-SRC kinase. Mutations in this gene could be involved in the malignant progression of colon cancer. Two transcript variants encoding the same protein have been found for this gene.

抗原: Fusion protein of human SRC 经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 200-1000;ELISA: 1000-2000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat

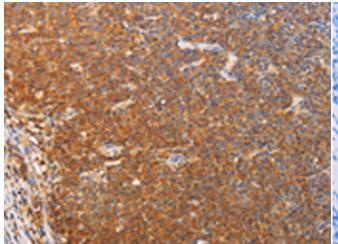
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction, Epigenetics and Nuclear Signaling 储存和运输: Store at -20°C. Avoid repeated freezing and thawing

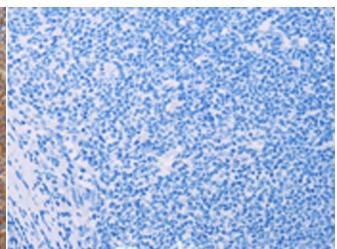


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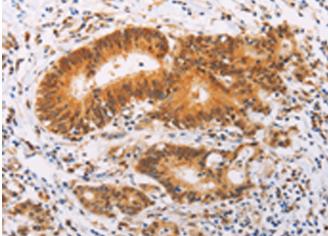
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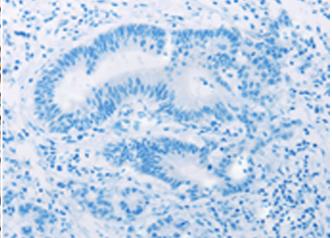
Immunohistochemistry analysis of paraffin embedded Human lymphoma tissue using 216805(SRC Antibody) at a dilution of 1/20(Cytoplasm).



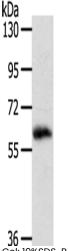
In comparision with the IHC on the left, the same paraffin-embedded Human lymphoma tissue is first treated with the fusion protein and then with 216805(Anti-SRC Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human colon cancer tissue using 216805(Anti-SRC Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with fusion protein and then with D221267(Anti-SRC Antibody) at dilution 1/20.



**36** — Gel: 10%SDS-PAGE, Lysate: 40 μg; Lane: PC3 cells; Primary antibody: 216805(SRC Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 2 minutes



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