

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SOCS3 RABBIT PAB**

货号: S216792

产品全名: SOCS3 兔多抗

基因符号 CIS3; SSI3; ATOD4; Cish3; SSI-3; SOCS-3 **UNIPROT ID:** O14543 (Gene Accession - BC060858)

背景: This gene encodes a member of the STAT-induced STAT inhibitor (SSI), also known as suppressor of cytokine signaling (SOCS), family. SSI family members are cytokine-inducible negative regulators of cytokine signaling. The expression of this gene is induced by various cytokines, including IL6, IL10, and interferon (IFN)-gamma. The protein encoded by this gene can bind to JAK2 kinase, and inhibit the activity of JAK2 kinase.

抗原: Full length fusion 蛋白 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

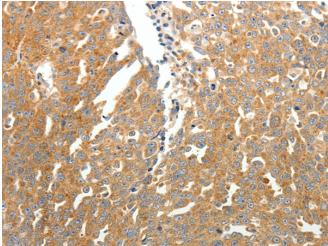
研究领域: Signal Transduction, Epigenetics and Nuclear Signaling, Cancer, Cardiovascular, Metabolism, Immunology, Stem Cells

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

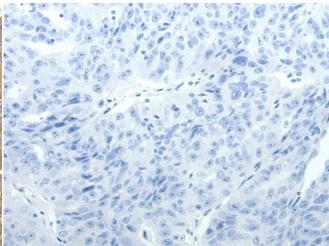


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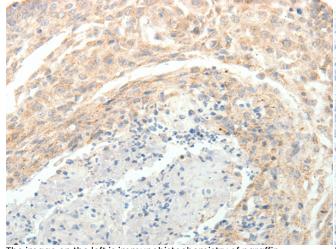
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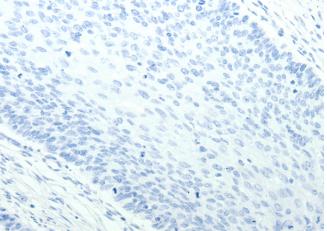
Immunohistochemistry analysis of paraffin embedded Human ovarian cancer tissue using 216792(SOCS3 Antibody) at a dilution of 1/25(Cytoplasm).



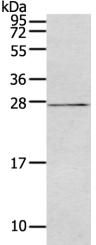
In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with the fusion protein and then with 216792(Anti-SOCS3 Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human cervical cancer tissue using 216792(Anti-SOCS3 Antibody) at a dilution of 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with fusion protein and then with D221242(Anti-SOCS3 Antibody) at dilution 1/25.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane: K562 cell; Primary antibody: 216792(SOCS3 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 5 seconds



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