

ACTR3B RABBIT PAB

货号: S216928

产品全名: ACTR3B 兔多抗

基因符号: ARP11; ARP3BETA

UNIPROT ID: Q9PIU1 (Gene Accession - BC015207)

背景: This gene encodes a member of the actin-related proteins (ARP), which form multiprotein complexes and share 35-55% amino acid identity with conventional actin. The protein encoded by this gene may have a regulatory role in the actin cytoskeleton and induce cell-shape change and motility. Pseudogenes of this gene are located on chromosomes 2, 4, 10, 16, 22 and Y. Alternative splicing results in multiple transcript variants and protein isoforms.

抗原: Fusion protein of human ACTR3B

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 15-50;WB: 500-2000;ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

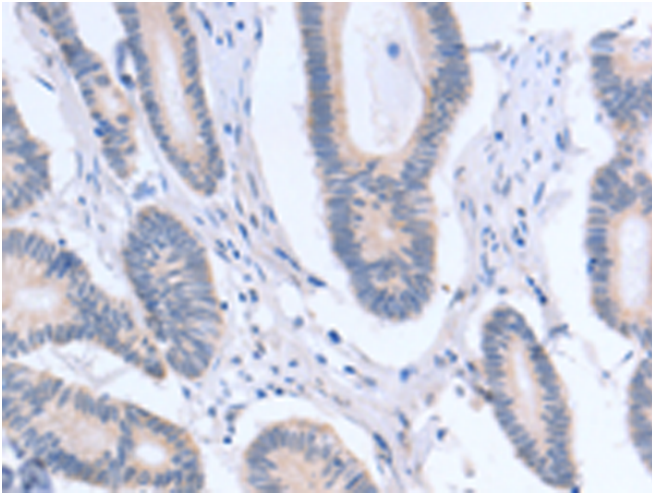
纯化: Antigen affinity purification

种属反应性: Human, Mouse

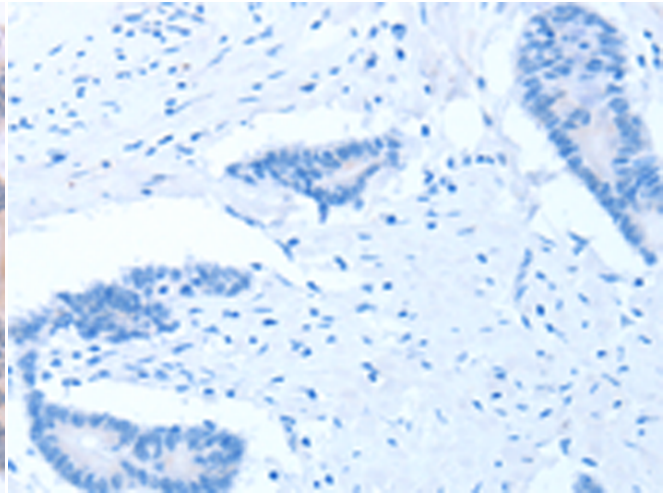
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction

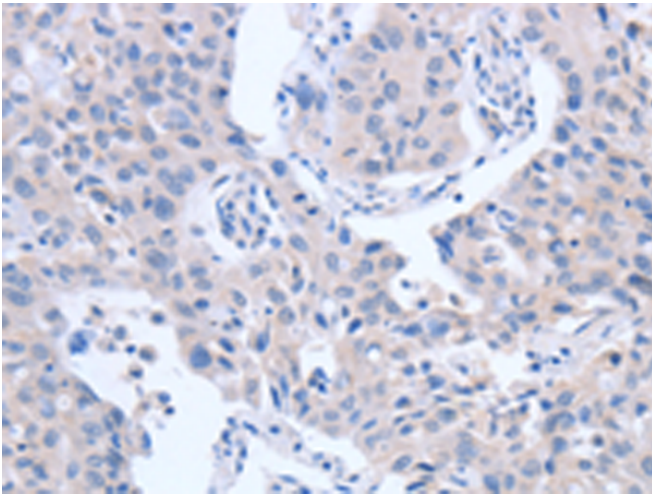
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



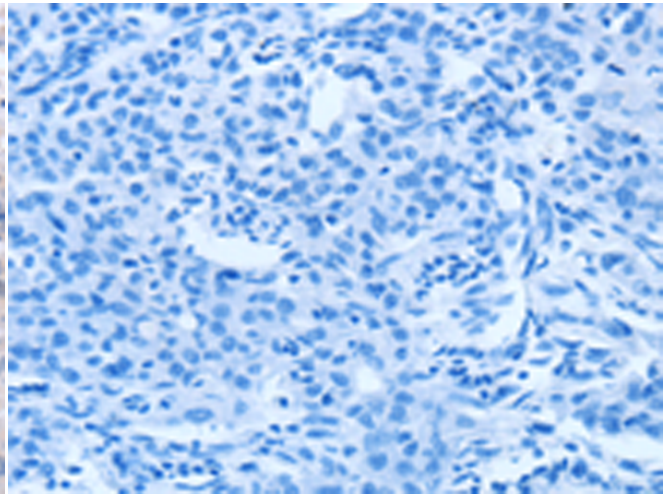
Immunohistochemistry analysis of paraffin embedded Human colon cancer tissue using 216928(ACTR3B Antibody) at a dilution of 1/15(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the fusion protein and then with 216928(Anti-ACTR3B Antibody) at dilution 1/15.



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using 216928(Anti-ACTR3B Antibody) at a dilution of 1/15.



In comparison with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with fusion protein and then with D221488(Anti-ACTR3B Antibody) at dilution 1/15.



Gel: 10%SDS-PAGE, Lysate: 40 µg;
Lane 1-2: Mouse brain tissue, Jurkat cells;
Primary antibody: 216928(ACTR3B Antibody) at dilution 1/350;
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
Exposure time: 10 seconds



Product Description

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