

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

STK16 RABBIT PAB

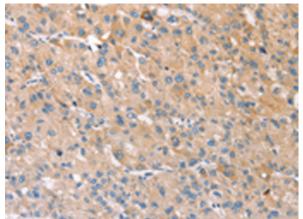
Cat.#: S217860 Product Name: Anti-STK16 Rabbit Polyclonal Antibody Synonyms: KRCT; MPSK; TSF1; PKL12 UNIPROT ID: 075716 (Gene Accession - BC002618) Background: STK16 (serine/threonine kinase 16), also known as KRCT, MPSK, TSF1 or PKL12, is a 305 amino acid lipid-anchored membrane protein that belongs to the superfamily of serine/threonine protein kinases. Expressed ubiquitously at low levels, STK16 is a protein kinase that can catalytically phosphorylate both serine and threonine resi Immunogen: Fusion protein of human STK16 Applications: ELISA, WB, IHC Recommended Dilutions: IHC: 25-100;WB: 500-2000;ELISA: 2000-5000 Host Species: Rabbit Clonality: Rabbit Polyclonal Isotype: Immunogen-specific rabbit IgG Purification: Antigen affinity purification Species Reactivity: Human, Mouse, Rat Constituents: PBS (without Mq2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol **Research Areas:** Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

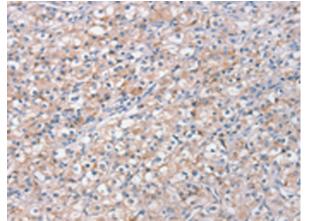


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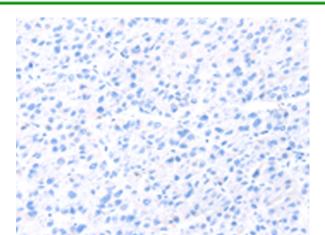
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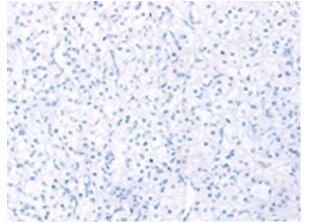
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 217860(STK16 Antibody) at a dilution of 1/30(Cytoplasm).



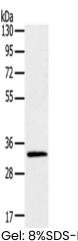
The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using 217860(Anti-STK16 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 217860(Anti-STK16 Antibody) at dilution 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with fusion protein and then with D223248(Anti-STK16 Antibody) at dilution 1/30.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: Mouse brain tissue; Primary antibody: 217860(STK16 Antibody) at dilution 1/400; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 5 seconds



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