

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

WDR5 RABBIT PAB

货号: S218019

产品全名: WDR5 兔多抗 基因符号 SWD3; BIG-3; CFAP89

UNIPROT ID: P61964 (Gene Accession - BC001635)

背景: This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. This protein contains 7 WD repeats.

抗原: Fusion protein of human WDR5

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;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, Rat

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

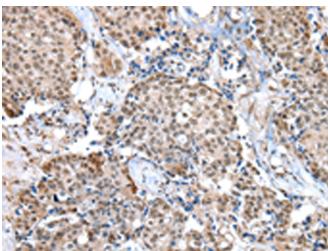
研究领域: Epigenetics and Nuclear Signaling

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

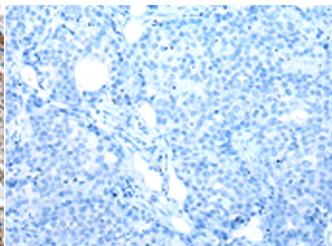


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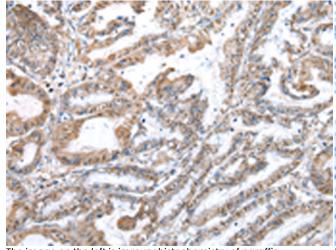
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Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 218019(WDR5 Antibody) at a dilution of 1/20(Nucleus).

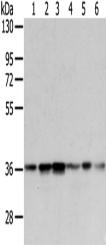


In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 218019(Anti-WDR5 Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human esophagus cancer tissue using 218019(Anti-WDR5 Human esophagus cancer tissue is first treated with fusion protein

In comparision with the IHC on the left, the same paraffin-embedded and then with D223561(Anti-WDR5 Antibody) at dilution 1/20.



Exposure time: 5 seconds

Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-6: A375, 231 and PC3 cell, human lung cancer tissue, hela and Primary antibody: 218019 (WDR5 Antibody) at dilution 1/300; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;



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