

WDR77 RABBIT PAB

货号: S218028

产品全名: WDR77 兔多抗

基因符号 p44; MEP50; MEP-50; HKMT1069; Nbla10071; p44/Mep50

UNIPROT ID: Q9BQA1 (Gene Accession - BC009411)

背景: The protein encoded by this gene is an androgen receptor coactivator that forms a complex with protein arginine methyltransferase 5, which modifies specific arginines to dimethylarginines in several spliceosomal Sm proteins. The encoded protein may be involved in the early stages of prostate cancer, with most of the protein being nuclear-localized in benign cells but cytoplasmic in cancer cells. Several transcript variants encoding different isoforms have been found for this gene.

抗原: Fusion protein of human WDR77

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 100-300; WB: 500-2000; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

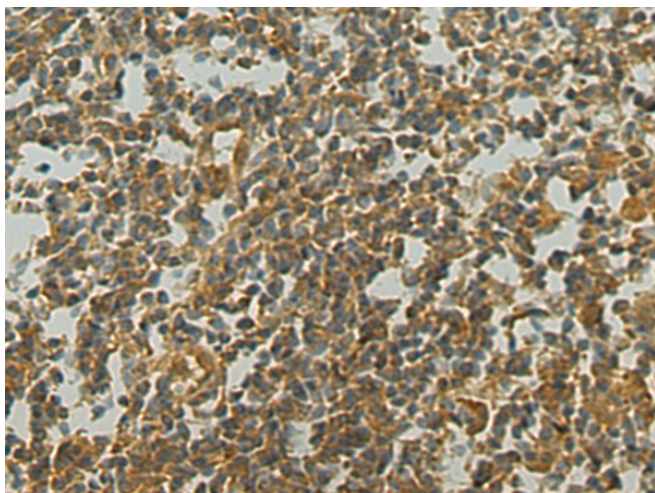
纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

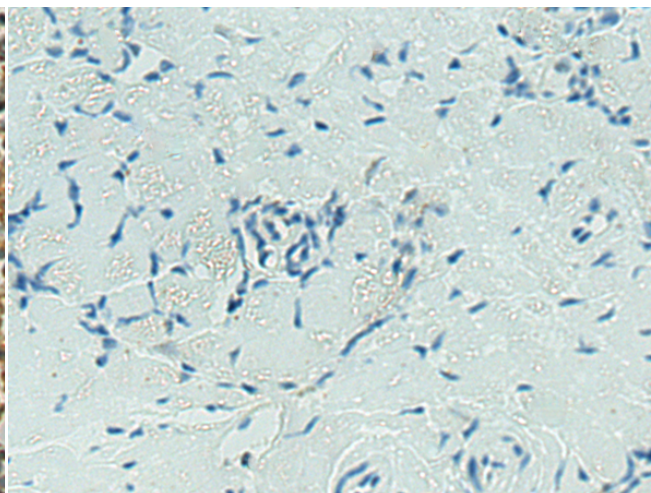
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction, Epigenetics and Nuclear Signaling

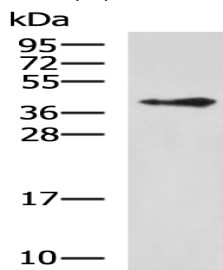
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 218028 (WDR77 Antibody) at a dilution of 1/120 (Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the fusion protein and then with 218028 (Anti-WDR77 Antibody) at dilution 1/120.



Gel: 12% SDS-PAGE, Lysate: 40 µg;

Lane: LNCAP cell lysate;

Primary antibody: 218028 (WDR77 Antibody) at dilution 1/500;

Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

Exposure time: 1 minute