

## 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

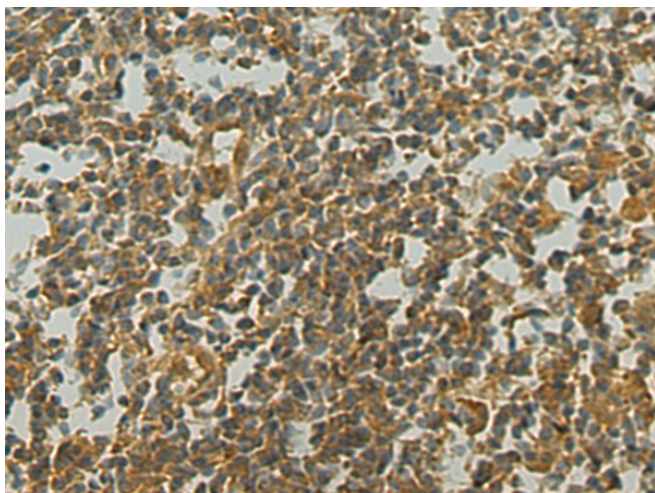
**纯化:** Antigen affinity purification

**种属反应性:** Human, Mouse, Rat

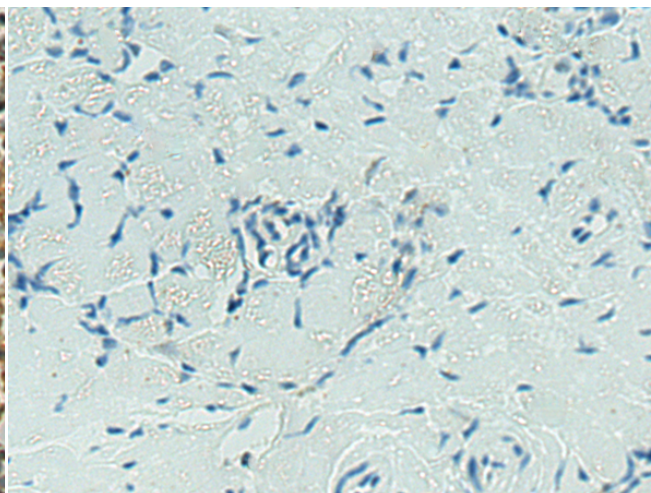
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**研究领域:** Signal Transduction, Epigenetics and Nuclear Signaling

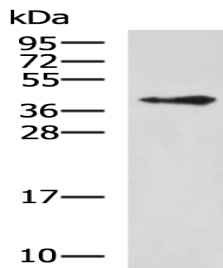
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



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