

## WDR77 (8A10) MOUSE MAB

货号: N261105

产品全名: WDR77 (8A10) 小鼠单抗

基因符号 WD repeat domain 77; p44; MEP50; MEP-50; HKMT1069;  
Nbla10071; p44/Mep50

**UNIPROT ID:** Q9BQA1

**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:** Purified recombinant human WDR77 protein fragments expressed in E.coli.

**经过测试的应用:** WB, ICC/IF

**推荐稀释比:** WB: 1/500-1/1000 IF: 1/50-1/200

**种属反应性:** Mouse

**克隆性:** Mouse Monoclonal

**克隆编号:** 8A10-C10-E8

**分子量:** Calculated MW: 37 kDa; Observed MW: 42 kDa

**亚型:** IgG1

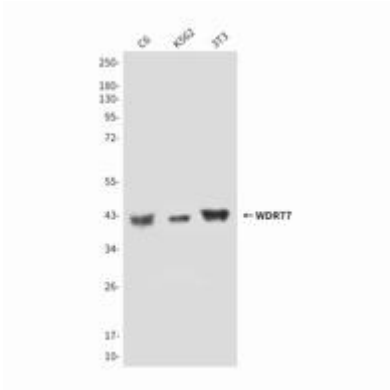
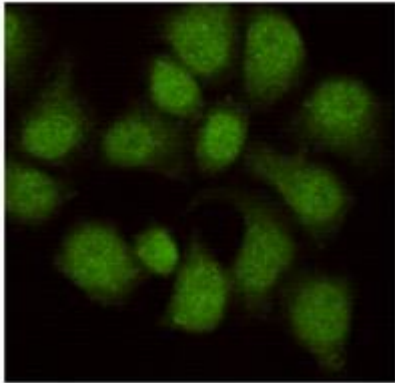
**纯化:** Affinity Purified

**种属反应性:** Human, Mouse and Rat

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Signal Transduction

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



Immunocytochemistry analysis of WDR77 (8A10) in HeLa using WDR77 antibody.  
Western blot analysis of WDR77 in C6, 3T3 and K562 lysates using WDR77 antibody.