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WDR77 Rabbit pAb

货号: **AYP16456**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:100
理论分子量	29kDa/36kDa
实测分子量	43KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U2OS,HeLa,293T,Mouse brain
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

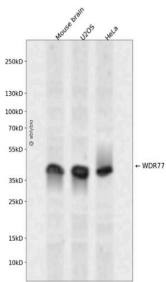
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 153-243 of human WDR 77 (NP_077007.1).
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靶点信息

研究背景	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.
基因ID	79084
基因名	WDR77
Swiss	Q9BQA1 (https://www.uniprot.org/uniprotkb/Q9BQA1/entry)
别名	WDR77, HKMT1069, MEP-50, MEP50, Nbla10071, p44, p44/Mep50, WDR77 Rabbit pAb, Androgen receptor cofactor p44, Methylosome protein 50, WD repeat-containing protein 77

产品验证



Western blot analysis of WDR77 expressed in Mouse brain, U2OS, HeLa using WDR77 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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