

产品名称: WDR77 (8A10) Mouse Monoclonal Antibody
产品货号: AMM03507



产品概述 (Summary)

产品名称 (Production Name)	WDR77 (8A10) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB, ICC/IF
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	WDR77
别名 (Alternative Names)	WD repeat domain 77; p44; MEP50; MEP-50; HKMT1069; Nbla10071; p44/Mep50
基因 ID (Gene ID)	79084
蛋白 ID (SwissProt ID)	Q9BQA1.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 37 kDa; Observed MW: 42 kDa

研究背景 (Background)

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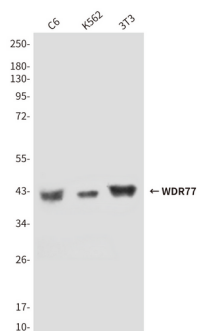


The protein encoded by this gene is an androgen receptor coactivator that forms a complex with protein arginine methyltransferase 5, which modifies specific arginines to dimethylarginines in several spliceosomal Sm proteins. The encoded protein may be involved in the early stages of prostate cancer, 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.

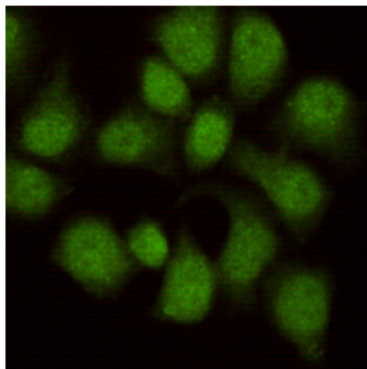
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of WDR77 in C6, 3T3 and K562 lysates using WDR77 antibody.



Immunocytochemistry analysis of WDR77 (8A10) in HeLa using WDR77 antibody.

注意事项 (Note)

For research use only .