

产品名称: DMRT1 Rabbit Monoclonal Antibody
产品货号: AMRe84404



产品概述 (Summary)

产品名称 (Production Name)	DMRT1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
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)	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	DMRT1
别名 (Alternative Names)	CT154; dmrt1; DMT1;;DMRT1
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9Y5R6.A synthesized peptide derived from human DMRT1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 39 kDa ; Observed MW: 34 kDa

研究背景 (Background)

Transcription factor that plays a key role in male sex determination and differentiation by controlling testis development

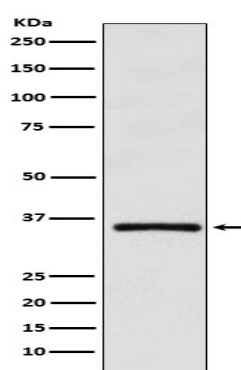
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and male germ cell proliferation. Plays a central role in spermatogonia by inhibiting meiosis in undifferentiated spermatogonia and promoting mitosis, leading to spermatogonial development and allowing abundant and continuous production of sperm.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of DMRT1 expression in HL-60 cell lysate.

注意事项 (Note)

For research use only .