

产品名称: NKX3A Mouse Monoclonal Antibody
产品货号: AMM80833



产品概述 (Summary)

产品名称 (Production Name)	NKX3A Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ELISA,FC
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)	Mouse IgG2b
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.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	NKX3A
别名 (Alternative Names)	NKX3; BAPX2; NKX3A; NKX3.1; NKX3-1
基因 ID (Gene ID)	4824.0
蛋白 ID (SwissProt ID)	Q99801.Purified recombinant fragment of human NKX3A expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	26.3kDa

研究背景 (Background)

Nkx3.1 is a transcription factor that may play an important role in regulating proliferation of glandular epithelium and in the formation of ducts in the prostate. It has been thought to be one of the target genes of the 8p21 loss of

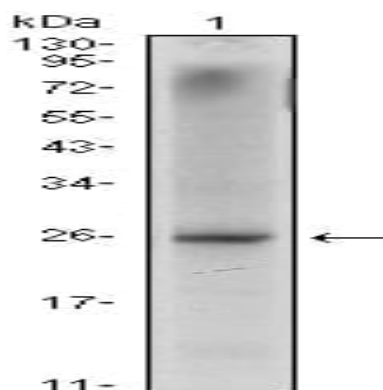
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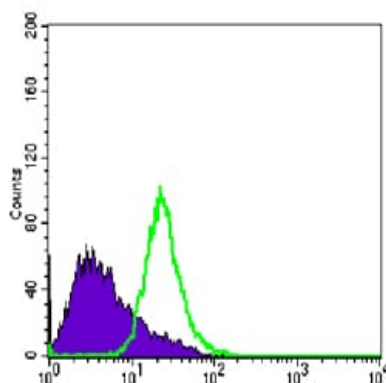
heterozygosity, common in prostate cancer. But neither disruption of the coding region of the gene, nor mutations have been found in prostate cancer.

研究领域 (Research Area)

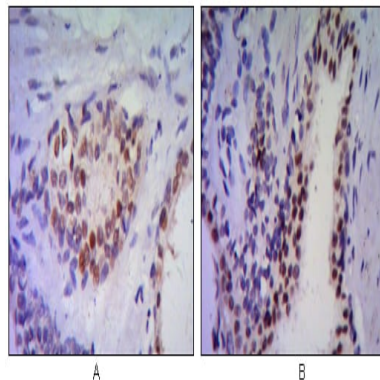
图片 (Image Data)



Western blot analysis using NKX3A mouse mAb against LNCaP (1) cell lysate.

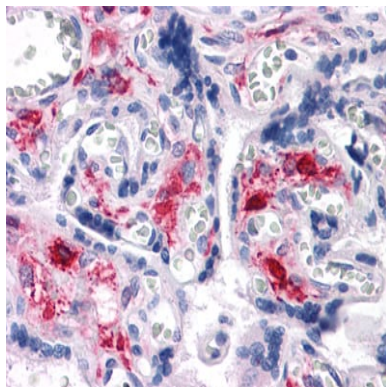


Flow cytometric analysis of PC-3 cells using anti-NKX3A mAb (green) and negative control (purple).



Immunohistochemical analysis of paraffin-embedded human prostata tissues (A, B) using anti-NKX3A antibody with DAB staining.

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Immunohistochemical analysis of paraffin-embedded human Liver tissues using NKX3A mAb

注意事项 (Note)

For research use only .