

产品名称: PIM1 Rabbit Monoclonal Antibody
产品货号: AMRe83790



产品概述 (Summary)

产品名称 (Production Name)	PIM1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC
种属反应性 (Reactivity)	Human,Mouse

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)	PIM1
别名 (Alternative Names)	Oncogene PIM1; PIM; pim-1 kinase 44 kDa isoform; pim-1 oncogene; pim-1 oncogene (proviral integration site 1); PIM1;;PIM1
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P11309.A synthesized peptide derived from human PIM1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 36 kDa ; Observed MW: 32 kDa

研究背景 (Background)

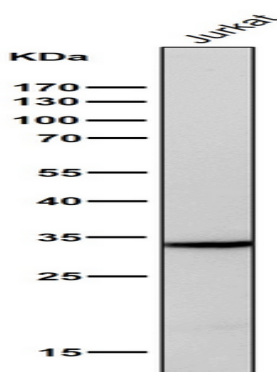
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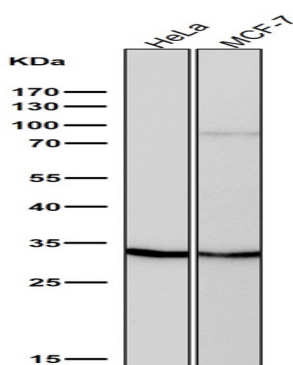
Proto-oncogene with serine/threonine kinase activity involved in cell survival and cell proliferation and thus providing a selective advantage in tumorigenesis. Exerts its oncogenic activity through: the regulation of MYC transcriptional activity, the regulation of cell cycle progression and by phosphorylation and inhibition of proapoptotic proteins (BAD, MAP3K5, FOXO3).

研究领域 (Research Area)

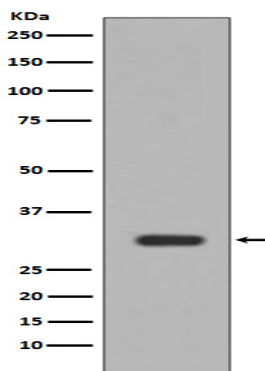
图片 (Image Data)



All lanes use the Antibody at 1:3K dilution for 1 hour at room temperature.



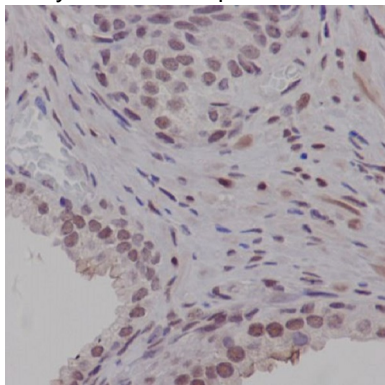
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Western blot analysis of PIM1 expression in Jurkat cell lysate.



Immunohistochemical analysis of paraffin-embedded human prostate carcinoma, using PIM1 Antibody .

注意事项 (Note)

For research use only .