

产品名称: Cyclin B1 Rabbit Monoclonal Antibody
产品货号: AMRe04051



产品概述 (Summary)

产品名称 (Production Name)	Cyclin B1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, 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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CCNB1
别名 (Alternative Names)	CCNB1; CCNB; G2/mitotic-specific cyclin-B1
基因 ID (Gene ID)	891
蛋白 ID (SwissProt ID)	P14635.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 48 kDa; Observed MW: 55 kDa

研究背景 (Background)

Essential for the control of the cell cycle at the G2/M (mitosis) transition. a member of the highly conserved cyclin family,

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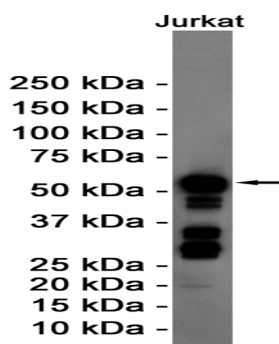


whose members are characterized by a dramatic periodicity in protein abundance through the cell cycle. Cyclins function as regulators of CDK kinases.

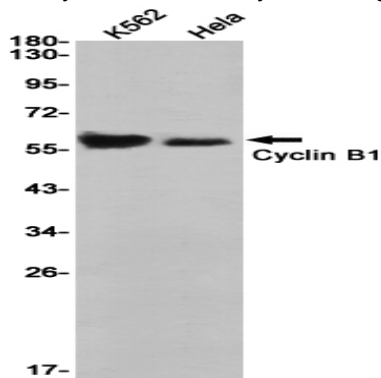
研究领域 (Research Area)

Cell Biology

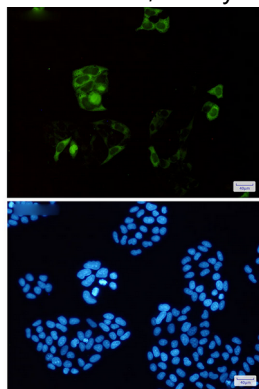
图片 (Image Data)



Western blot analysis of Cyclin B1 in Jurkat lysates using Cyclin B1 antibody.



Western blot analysis of Cyclin B1 in K562, HeLa lysates using Cyclin B1 antibody.



Immunocytochemistry analysis of Cyclin B1(green) in HeLa using Cyclin B1 antibody,and DAPI(blue)

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注意事项 (Note)

For research use only .