

产品名称: Cyclin A2 Rabbit Monoclonal Antibody
产品货号: AMRe87689



产品概述 (Summary)

产品名称 (Production Name)	Cyclin A2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,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)	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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Cyclin A2
别名 (Alternative Names)	Ccn1; Ccna; Cyca; Ccn-1; CycA2; AA408589
基因 ID (Gene ID)	12428
蛋白 ID (SwissProt ID)	P51943.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:200-1:500,ICC/IF 1:200-1:500
蛋白分子量 (Molecular Weight)	Calculated MW:49 kDa; Observed MW:49 kDa

研究背景 (Background)

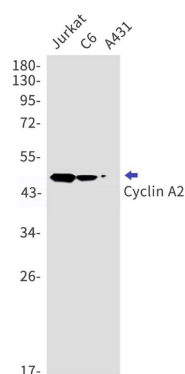
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Cyclin which controls both the G1/S and the G2/M transition phases of the cell cycle. Functions through the formation of specific serine/threonine kinase holoenzyme complexes with the cyclin-dependent protein kinases CDK1 and CDK2. The cyclin subunit confers the substrate specificity of these complexes and differentially interacts with and activates CDK1 and CDK2 throughout the cell cycle.

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of Cyclin A2 in Jurkat,C6,A431 cell lysates using Cyclin A2 antibody(1:1000 diluted).

注意事项 (Note)

For research use only .