

产品名称: Phospho-CDK2 (Tyr15) Rabbit Polyclonal Antibody
产品货号: APRab00700



产品概述 (Summary)

产品名称 (Production Name)	Phospho-CDK2 (Tyr15) Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	CDK2
别名 (Alternative Names)	CDK2; CDKN2; Cyclin-dependent kinase 2; Cell division protein kinase 2; p33 protein kinase
基因 ID (Gene ID)	1017
蛋白 ID (SwissProt ID)	P24941.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 34 kDa; Observed MW: 34 kDa

产品名称: Phospho-CDK2 (Tyr15) Rabbit Polyclonal Antibody
产品货号: APRab00700



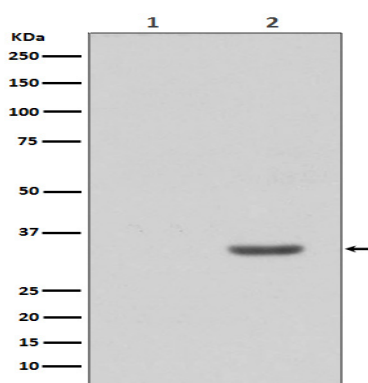
研究背景 (Background)

The protein encoded by this gene is a member of the Ser/Thr protein kinase family. This protein is a catalytic subunit of the highly conserved protein kinase complex known as M-phase promoting factor (MPF), which is essential for G1/S and G2/M phase transitions of eukaryotic cell cycle.

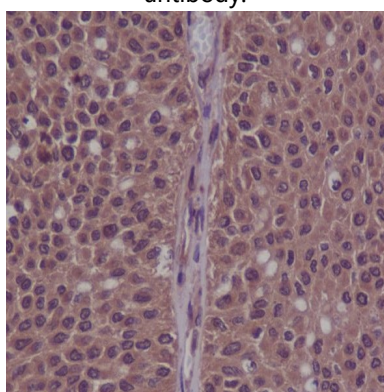
研究领域 (Research Area)

Cell Biology

图片 (Image Data)



Western blot analysis of Phospho-CDK2 (Y15) in (1) HeLa treated with AP; (2) HeLa lysates using Phospho-CDK2 (Tyr15) antibody.



Immunohistochemistry analysis of paraffin-embedded Human bladder cancer using Phospho-CDK2 (Y15) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .