

产品名称: Cks1 Rabbit Polyclonal Antibody
产品货号: APRab08876



产品概述 (Summary)

产品名称 (Production Name)	Cks1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ICC/IF,ELISA
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)	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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CKS1B
别名 (Alternative Names)	CKS1B; CKS1; PNAS-143; PNAS-16; Cyclin-dependent kinases regulatory subunit 1; CKS-1
基因 ID (Gene ID)	1163.0
蛋白 ID (SwissProt ID)	P61024.The antiserum was produced against synthesized peptide derived from human CKS1. AA range:10-59

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ICC/IF 1:200-1:1000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	9kDa

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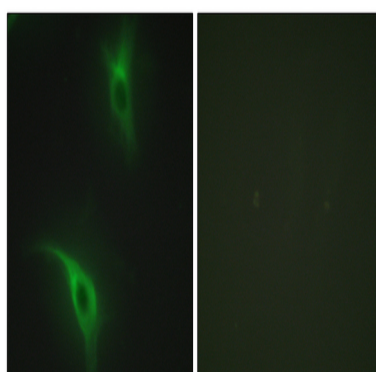
研究背景 (Background)

CKS1B protein binds to the catalytic subunit of the cyclin dependent kinases and is essential for their biological function. The CKS1B mRNA is found to be expressed in different patterns through the cell cycle in HeLa cells, which reflects a specialized role for the encoded protein. At least two transcript variants have been identified for this gene, and it appears that only one of them encodes a protein. [provided by RefSeq, Sep 2008],function: Binds to the catalytic subunit of the cyclin dependent kinases and is essential for their biological function.,similarity: Belongs to the CKS family.,subunit: Forms a homohexamer that can probably bind six kinase subunits.,

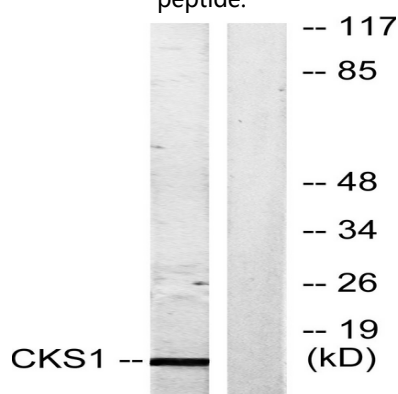
研究领域 (Research Area)

Pathways in cancer; Small cell lung cancer;

图片 (Image Data)



Immunofluorescence analysis of HeLa cells, using CKS1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from Jurkat cells, treated with serum 20% 15', using CKS1 Antibody. The lane on the right is blocked with the synthesized peptide.

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Western Blot analysis of various cells using Cks1 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA) .

注意事项 (Note)

For research use only .