

产品名称: CSNK1A1 Rabbit Monoclonal Antibody
产品货号: AMRe84286



产品概述 (Summary)

产品名称 (Production Name)	CSNK1A1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
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)	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)	CSNK1A1
别名 (Alternative Names)	CK1; CK1A; CKI alpha; CKIa; Csnk1a1; HLCDGP1;;CK I alpha
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P48729.A synthesized peptide derived from human CK I alpha

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000
蛋白分子量 (Molecular Weight)	Calculated MW: 39 kDa ; Observed MW: 35 kDa

研究背景 (Background)

Casein kinases are operationally defined by their preferential utilization of acidic proteins such as caseins as substrates. It

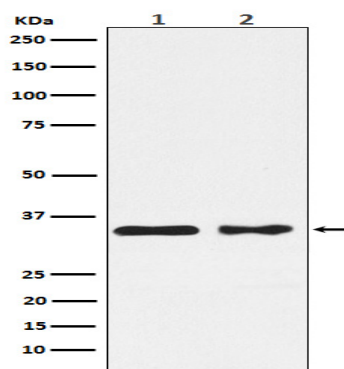
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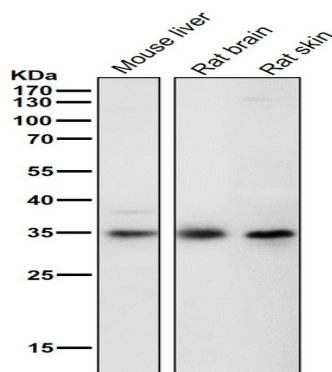
can phosphorylate a large number of proteins. Participates in Wnt signaling. Phosphorylates CTNNB1 at 'Ser-45'. May play a role in segregating chromosomes during mitosis.

研究领域 (Research Area)

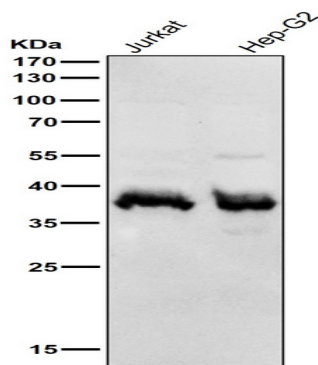
图片 (Image Data)



Western blot analysis of CSNK1A1 expression in (1) MCF7 cell lysate; (2) NIH/3T3 cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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注意事项 (Note)

For research use only .