

Cyclin I Rabbit pAb

货号**: B20962**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	40kDa/42kDa
实测分子量	43kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	BxPC-3,Rat spleen
细胞定位	cytoplasm,nuclear membrane,nucleus
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 257-377 of human Cycli n I (NP_006826.1).
序列	NSVYVYRPLKHTLVTCDKGVFRLHPSSVPGPDFSKDNSKPEVPVRGTAAFYHHLPAASGCKQTSTKRKVEEMEVDDFYD GIKRLYNEDNVSENVGSVCGTDLSRQEGHASPCPPLQPVSVM

靶点信息

研究背景	The protein encoded by this gene belongs to the highly conserved cyclin family, whose members are char acterized by a dramatic periodicity in protein abundance through the cell cycle. Cyclins function as regula tors of CDK kinases. Different cyclins exhibit distinct expression and degradation patterns which contribut e to the temporal coordination of each mitotic event. This cyclin shows the highest similarity with cyclin G . The transcript of this gene was found to be expressed constantly during cell cycle progression. [provide d by RefSeq, Jan 2017]
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基因ID	10983
基因名	CCNI
Swiss	Q14094
别名	CCNI;CCNI1;CYC1;CYI;cyclin-I

产品验证



Western blot analysis of Cyclin I expressed in BxPC-3,Rat spleen using Cyclin I Rabbit pAb at 1:1000. Seco ndary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buff er: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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