

Phospho-MST1/STK4-T387 Rabbit pAb

货号: B21168

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	59kDa
实测分子量	59kDa
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	NIH/3T3,C6
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

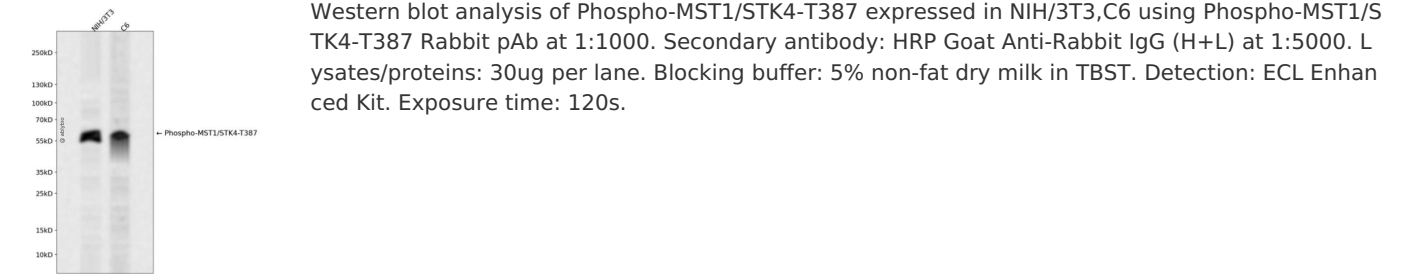
抗原信息	A synthetic phosphorylated peptide around T387 of human MST1/STK4 (NP_006273.1).
序列	DETMQ

靶点信息

研究背景	The protein encoded by this gene is a cytoplasmic kinase that is structurally similar to the yeast Ste20p k inase, which acts upstream of the stress-induced mitogen-activated protein kinase cascade. The encoded protein can phosphorylate myelin basic protein and undergoes autophosphorylation. A caspase-cleaved fr agment of the encoded protein has been shown to be capable of phosphorylating histone H2B. The partic ular phosphorylation catalyzed by this protein has been correlated with apoptosis, and it's possible that t his protein induces the chromatin condensation observed in this process. [provided by RefSeq, Jul 2008]
基因ID	6789

基因名	STK4
Swiss	Q13043
别名	KRS2;MST1;YSK3;STK4

产品验证



实验步骤

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