

Serine/threonine-protein kinase 4 (YD11575) Rabbit mAb

货号: AYD13210

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	56kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,U-87MG,HepG2,HeLa,MCF-7,Mouse brain,Mouse lung,Mouse spleen,Rat liver
细胞定位	Cytoplasm, Nucleus
纯化	

抗原信息

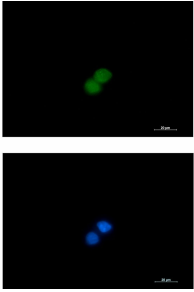
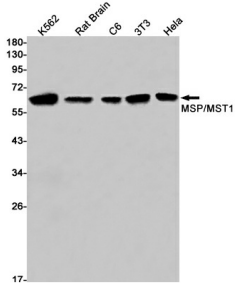
抗原信息	
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靶点信息

研究背景	The protein encoded by this gene is a cytoplasmic kinase that is structurally similar to the yeast Ste20p kinase, 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 fragment of the encoded protein has been shown to be capable of phosphorylating histone H2B. The particular phosphorylation catalyzed by this protein has been correlated with apoptosis, and it's possible that this protein induces the chromatin condensation observed in this process.
基因ID	6789

基因名	STK4
Swiss	Q13043
别名	Serine/threonine-protein kinase 4 (YD11575)

产品验证



实验步骤

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