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PAK2 (Phospho-Ser197) Antibody

货号: AYP4473

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200
理论分子量	58kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,SKOV3,Jurkat
细胞定位	Cytoplasm,Cytoplasm,Lipid-anchor,Membrane,Nucleus,perinuclear region
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human PAK2 (Phospho-Ser197).

靶点信息

研究背景	The p21 activated kinases (PAK) are critical effectors that link Rho GTPases to cytoskeleton reorganization and nuclear signaling. The PAK proteins are a family of serine/threonine kinases that serve as targets for t he small GTP binding proteins, CDC42 and RAC1, and have been implicated in a wide range of biological activities. The protein encoded by this gene is activated by proteolytic cleavage during caspase-mediated apoptosis, and may play a role in regulating the apoptotic events in the dying cell.
基因ID	5062
基因名	PAK2
Swiss	Q13177 (https://www.uniprot.org/uniprotkb/Q13177/entry)
别名	PAK2,PAK65,PAKgamma,PAK2 (Phospho-Ser197) Antibody,Gamma-PAK,S6/H4 kinase,p21-activated kinase 2,p58,C-t-PAK2,PAK2 (Phospho-Ser197)

产品验证

实验步骤

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