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PAK1 (Phospho-Ser199) Antibody

货号: AYP4201

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF:** 1:50 - 1:300
理论分子量	60kDa/61kDa
实测分子量	61kDa-68KD
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	K-562,C6
细胞定位	Cell junction,Cell membrane,Cell projection,Cytoplasm,focal adhesion,invadopodium,ruffle membrane
纯化	Affinity purification

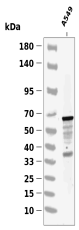
抗原信息

抗原信息	Synthesized peptide derived from Human PAK1 (Phospho-Ser199).

靶点信息

研究背景	This gene encodes a family member of serine/threonine p21-activating kinases, known as PAK proteins. These proteins are critical effectors that link RhoGTPases to cytoskeleton reorganization and nuclear signaling, and they serve as targets for the small GTP binding proteins Cdc42 and Rac. This specific family member regulates cell motility and morphology. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	5058
基因名	PAK1
Swiss	Q13153 (https://www.uniprot.org/uniprotkb/Q13153/entry)
别名	PAK1,PAKalpha,PAK1 (Phospho-Ser199) Antibody,Alpha-PAK,p21-activated kinase 1,p65-PAK,PAK1 (Phospho-Ser199)

产品验证



Western blot analysis of extracts from A549 cells using PAK1 (Phospho-Ser199) at 1:500.

实验步骤

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