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PAK1/2/3 (Phospho-Thr423/402/421) Antibody

货号: AYP4101

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/ICC:** 1:50 - 1:200
理论分子量	65kDa
实测分子量	61-70 kDa
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	SH-SY5Y,HeLa,MCF7,Mouse testis,Rat testis,C6
细胞定位	cytoplasm,cytosol,focal adhesion,microtubule organizing center,nuclear membrane,nucleoplasm,plasma membrane,ruffle membrane,Z disc
纯化	Affinity purification

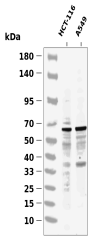
抗原信息

抗原信息	Synthesized peptide derived from Human PAK1/2/3 (Phospho-Thr423/402/421).

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. [provided by RefSeq, Apr 2010]
基因ID	5058,5062,5063
基因名	PAK1,PAK2,PAK3
Swiss	Q13153Q13177O75914 (https://www.uniprot.org/uniprotkb/Q13153Q13177O75914/entry)
别名	PAKalpha,PAK1/2/3 (Phospho-Thr423/402/421),PAK1/2/3 (Phospho-Thr423/402/421) Antibody,PAK1,PAK2,PAK3

产品验证



Western blot analysis of extracts from HCT-116、A549 cells using PAK1/2/3 (Phospho-Thr423/402/421) at 1:500.

实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)