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KAP1 Antibody

货号: **AYP5099**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	43kDa
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	U-251MG,HeLa,Jurkat,HepG2,BT-474,Mouse brain,Mouse lung,Rat brain,Rat testis
细胞定位	Cell membrane
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	The protein encoded by this gene is a regulatory subunit of cyclic AMP-dependent protein kinase A (PKA), which is involved in the signaling pathway of the second messenger cAMP. Two regulatory and two catalytic subunits form the PKA holoenzyme, disbands after cAMP binding. The holoenzyme is involved in many cellular events, including ion transport, metabolism, and transcription. Several transcript variants encoding the same protein have been found for this gene.
基因ID	5575
基因名	PRKAR1B
Swiss	P31321 (https://www.uniprot.org/uniprotkb/P31321/entry)
别名	PRKAR1B,PRKAR1,KAP1,KAP1 Antibody

产品验证

实验步骤

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