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PHKG1 Antibody

货号: **AYP6403**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	45kDa/48kDa
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	Mouse kidney
细胞定位	cytosol,phosphorylase kinase complex
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human PHKG1.
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靶点信息

研究背景	This gene is a member of the Ser/Thr protein kinase family and encodes a protein with one protein kinase domain and two calmodulin-binding domains. This protein is the catalytic member of a 16 subunit protein kinase complex which contains equimolar ratios of 4 subunit types. The complex is a crucial glycogenolytic regulatory enzyme. This gene has two pseudogenes at chromosome 7q11.21 and one at chromosome 1p11.12. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	5260
基因名	PHKG1
Swiss	Q16816 (https://www.uniprot.org/uniprotkb/Q16816/entry)
别名	PHKG1,PHKG,PHKG1 Antibody,Phosphorylase kinase subunit gamma-1,Serine/threonine-protein kinase PHKG1

产品验证

实验步骤

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