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PDK1 (Phospho-Tyr9) Antibody

货号: AYP4418

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	48kDa/50kDa/58kDa/60kDa/63kDa
实测分子量	63KD
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	HCT116,Mouse brain,Rat brain
细胞定位	Cell junction,Cell membrane,Cytoplasm,Nucleus,Peripheral membrane protein,focal adhesion
纯化	Affinity purification

抗原信息

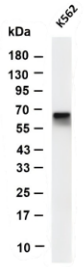
抗原信息	Synthesized peptide derived from Human PDK1 (Phospho-Tyr9).

靶点信息

研究背景	PDPK1 (3-phosphoinositide dependent protein kinase 1) is a protein-coding gene. GO annotations related to this gene include protein serine/threonine kinase activity and insulin receptor binding.

基因ID	5170
基因名	PDPK1
Swiss	O15530 (https://www.uniprot.org/uniprotkb/O15530/entry)
别名	PDPK1,PDK1,PDPK2,PDPK2P,PRO0461,PDK1 (Phospho-Tyr9),PDK1 (Phospho-Tyr9) Antibody

产品验证



Western blot analysis of PDK1 (Phospho-Tyr9) expressed in K562 cell using PDK1 (Phospho-Tyr9) at 1:500. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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