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WNK3 Rabbit pAb

货号: AYP18382

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	**WB:** 1:100 - 1:500 **IF/ICC:** 1:50 - 1:200
理论分子量	191kDa/192kDa/197kDa/198kDa
实测分子量	180KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HAP1
细胞定位	Cytoplasm
纯化	Affinity purification

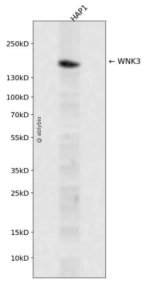
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 500-600 of human WNK 3 (NP_065973.2).

靶点信息

研究背景	This gene encodes a protein belonging to the 'with no lysine' family of serine-threonine protein kinases. These family members lack the catalytic lysine in subdomain II, and instead have a conserved lysine in subdomain I. This family member functions as a positive regulator of the transcellular Ca2+ transport pathway, and it plays a role in the increase of cell survival in a caspase-3-dependent pathway. Alternative splicing results in multiple transcript variants.
基因ID	65267
基因名	WNK3
Swiss	Q9BYP7 (https://www.uniprot.org/uniprotkb/Q9BYP7/entry)
别名	WNK3,PRKWNK3,WNK3 Rabbit pAb,Protein kinase lysine-deficient 3,Protein kinase with no lysine 3,KIAA1566

产品验证



Western blot analysis of WNK3 expressed in HAP1 using WNK3 Rabbit pAb at 1:1000. 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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