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ARHGAP22 Rabbit pAb

货号: **AYP17725**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	52kDa/66kDa/76kDa/77kDa/78kDa
实测分子量	77kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse kidney,Mouse lung,Rat kidney,Rat lung
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

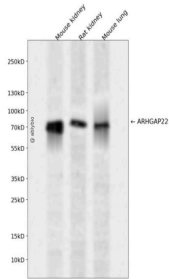
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 510-650 of human ARHGAP22 (NP_001242953.1).
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靶点信息

研究背景	This gene encodes a member of the GTPase activating protein family which activates a GTPase belonging to the RAS superfamily of small GTP-binding proteins. The encoded protein is insulin-responsive, is dependent on the kinase Akt and requires the Akt-dependent 14-3-3 binding protein which binds sequentially to two serine residues. The result of these interactions is regulation of cell motility. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	58504
基因名	ARHGAP22
Swiss	Q7Z5H3 (https://www.uniprot.org/uniprotkb/Q7Z5H3/entry)
别名	ARHGAP22,RhoGAP2,RhoGap22,ARHGAP22 Rabbit pAb,Rho-type GTPase-activating protein 22

产品验证



Western blot analysis of ARHGAP22 expressed in Mouse kidney,Rat kidney,Mouse lung using ARHGAP22 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30 ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 12 0s.

实验步骤

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