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ARFGEF1 Rabbit pAb

货号: **AYP17697**

产品信息

反应	Human
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	208kDa
实测分子量	200kDa
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	U-87MG, BxPC-3
细胞定位	Cytoplasm, Golgi apparatus, Membrane, Nucleus, Nucleus matrix, nucleolus, perinuclear region, trans-Golgi network
纯化	Affinity purification

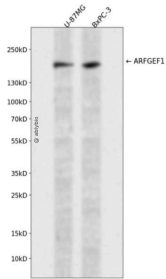
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 220-420 of human ARF GEF1 (NP_006412.2).
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靶点信息

研究背景	ADP-ribosylation factors (ARFs) play an important role in intracellular vesicular trafficking. The protein encoded by this gene is involved in the activation of ARFs by accelerating replacement of bound GDP with GTP. It contains a Sec7 domain, which may be responsible for guanine-nucleotide exchange activity and also brefeldin A inhibition.
基因ID	10565
基因名	ARFGEF1
Swiss	Q9Y6D6 (https://www.uniprot.org/uniprotkb/Q9Y6D6/entry)
别名	ARFGEF1,ARFGEP1,BIG1,P200,ARFGEF1 Rabbit pAb,ADP-ribosylation factor guanine nucleotide-exchange factor 1,p200 ARF guanine nucleotide exchange factor,p200 ARF-GEP1

产品验证



Western blot analysis of ARFGEF1 expressed in U-87MG, BxPC-3 using ARFGEF1 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)