

ARFGAP1 Antibody

货号: **AYP5810**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	31kDa/39kDa/44kDa/45kDa
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	BT-474,HeLa,HepG2,MCF7,Human placenta,Mouse liver,Mouse ovary,Mouse brain,Rat lung
细胞定位	Cytoplasm,Golgi apparatus
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	The protein encoded by this gene is a GTPase-activating protein, which associates with the Golgi apparatus and which interacts with ADP-ribosylation factor 1. The encoded protein promotes hydrolysis of ADP-ribosylation factor 1-bound GTP and is required for the dissociation of coat proteins from Golgi-derived membranes and vesicles. Dissociation of the coat proteins is required for the fusion of these vesicles with target compartments. The activity of this protein is stimulated by phosphoinositides and inhibited by phosphatidylcholine. Alternative splicing results in multiple transcript variants.
基因ID	55738
基因名	ARFGAP1

Swiss	Q8N6T3
别名	ARFGAP1;ARF1GAP;HRIHFB2281

产品验证

实验步骤

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