

ARFGAP2 Rabbit pAb

货号: **AYP21092**

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: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	
实测分子量	57kDa
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	THP-1,Mouse kidney,Mouse heart,Rat testis,Rat lung
细胞定位	cytosol,Golgi apparatus,plasma membrane
纯化	Affinity purification

抗原信息

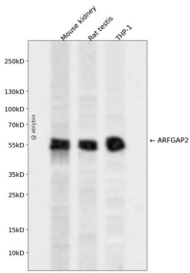
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 242-521 of human ARF GAP2 (NP_115765.2).
序列	SEIERQAQVAEKLREQQAADAKKQAEESMVASMLRAYQELQIDRKKEEKKLQNLEGKKREQAERLGMGLVSRSSVSHSVL SEMQUIEQETPVSAKSSRSQDLDFDDVGTAFSGPPKYKDNPFSLGESFGSRWDTDAAWGMDRVEEKEPEVTISSIRPISE RATNRREVESRSSGLESSEARQKFAGAKAISSDMFFGREVDAYEARSLQQLSGSSAISSSDLFGDMDGAHGAGSVSL GNVLPADIAQFKQGVKSVAGKMAVLANGVMNSLQDRYGSY

靶点信息

研究背景	GTPase-activating protein (GAP for ADP ribosylation factor 1 (ARF1). Implicated in coatomer-mediated protein transport between the Golgi complex and the endoplasmic reticulum. Hydrolysis of ARF1-bound GTP may lead to dissociation of coatomer from Golgi-derived membranes to allow fusion with target membranes.
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基因ID	84364
基因名	ARFGAP2
Swiss	Q8N6H7
别名	IRZ;NBLA10535;ZFP289;ZNF289;ARFGAP2

产品验证



Western blot analysis of ARFGAP2 expressed in Mouse kidney,Rat testis,THP-1 using ARFGAP2 Rabbit p Ab 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: 12 0s.

实验步骤

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