

# GNG10 Rabbit pAb

货号: **AYP15995**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	7kDa
实测分子量	14kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,HL-60,Mouse spleen,Rat spleen
细胞定位	Cell membrane,Cytoplasmic side,Lipid-anchor
纯化	Affinity purification

## 抗原信息

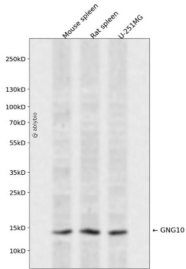
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-68 of human GNG10 (NP_001017998.1).
序列	MSSGASASALQRLVEQLKLEAGVERIKVSQAAAELQYCMQNACKDALLVGVPAAGSNPFREPRSCALL

## 靶点信息

研究背景	Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or transducer in various transmembrane signaling systems. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector interaction. Interacts with beta-1 and beta-2, but not with beta-3.
基因ID	2790

基因名	GNG10
Swiss	P50151
别名	GNG10

## 产品验证



Western blot analysis of GNG10 expressed in Mouse spleen,Rat spleen,U-251MG using GNG10 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: 120s

## 实验步骤

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