

RhoGDI Rabbit mAb

货号: **AYM29867**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	18kDa/23kDa
实测分子量	26kDa
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	293T
细胞定位	Cytoplasm
纯化	Affinity purification

抗原信息

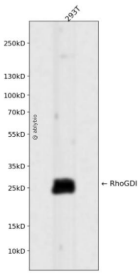
抗原信息	Recombinant fusion protein corresponding to Human RhoGDI.
序列	MAEQEPTAEQLAQIAAENEDEHSVNYKPPAQKSIQEIQLDKDDESLRKYKEALLGRVAVSADPNVNPVWVTGLTLVCSS APGPLELDTGDLSEFKKQSFVLKEGVVEYRIKISFRVNREIVSGMKYIQHTYRKGVKIDKTDYMGVSGYPRAEEYEFLTPVEE APKGM LARGSYSIKSRFTDDDKTDHLSWEWNLTIKKDWKD

靶点信息

研究背景	This gene encodes a protein that plays a key role in the regulation of signaling through Rho GTPases. The encoded protein inhibits the disassociation of Rho family members from GDP (guanine diphosphate), thereby maintaining these factors in an inactive state. Activity of this protein is important in a variety of cellular processes, and expression of this gene may be altered in tumors. Mutations in this gene have been found in individuals with nephrotic syndrome, type 8. Alternate splicing results in multiple transcript variants.
------	--

基因ID	396
基因名	ARHGDIA
Swiss	P52565
别名	ARHGDIA;GDIA1;HEL-S-47e;NPHS8;RHOGDI;RHOGDI-1

产品验证



Western blot analysis of RhoGDI expressed in 293T using RhoGDI Rabbit mAb 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