

GMIP Rabbit pAb

货号: **AYP21020**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	103kDa/106kDa
实测分子量	107kDa
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,Jurkat,HeLa,Mouse thymus,Mouse spleen,Mouse brain,Rat thymus
细胞定位	cytosol,nucleoplasm,plasma membrane
纯化	Affinity purification

抗原信息

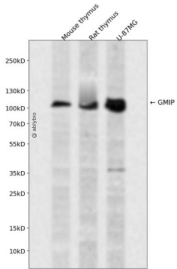
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-91 of human GMIP (NP_057657.2).
序列	MDAAEPLPPGPEGRKRYSDIFRSLDNLEISLGNVTLEMLAGDPLLSSEDPEDKTPATVTNEASCWSGPSPEGPVPLTGE ELDLRLIRTK

靶点信息

研究背景	This gene encodes a member of the ARHGAP family of Rho/Rac/Cdc42-like GTPase activating proteins. The encoded protein interacts with the Ras-related protein Gem through its N-terminal domain. Separately, it interacts with RhoA through a RhoGAP domain, and stimulates RhoA-dependent GTPase activity. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014]
基因ID	51291

基因名	GMIP
Swiss	Q9P107
别名	ARHGAP46;GMIP

产品验证



Western blot analysis of GMIP expressed in Mouse thymus,Rat thymus,U-87MG using GMIP 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

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