

GPSM1 Rabbit pAb

货号: **AYP15905**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	18kDa/49kDa/72kDa/74kDa
实测分子量	72kDa
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,HT-29,MCF7,Jurkat,Mouse heart
细胞定位	Cell membrane,Cytoplasm,Cytoplasmic side,Endoplasmic reticulum membrane,Golgi apparatus membrane,Peripheral membrane protein,cytosol
纯化	Affinity purification

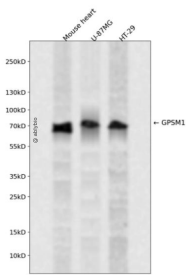
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 158-457 of human GPSM1 (NP_056412.5).
序列	AKGKQLSWNAANATQDPGHLPPDVRETLCASEFYERNLSLVKELGDRAAQGRAYGNLGNTHYLLGNFTEATTFHKERL AIAKEFGDKAAERRAYSNLGNAHVFLGRFDVAAEYKKTLQLSRQLRDQAVEAQACYSLGNTYLLQDYERAAEYHLRHLL IAQELADRVGEGRACWSLGNAYVSMGRPAQALTFAKKHLQISQEIGDRHGELTARMNVAQLQLVLRGLTSPAASEKPDLA GYEAQGEFQCGGVLLPTGTDRIRSCGGVGSRPGQHGGGGSRQKMAPTSQFFLASGTAQA

靶点信息

研究背景	G-protein signaling modulators (GPSMs) play diverse functional roles through their interaction with G-protein subunits. This gene encodes a receptor-independent activator of G protein signaling, which is one of several factors that influence the basal activity of G-protein signaling systems. The protein contains seven tetratricopeptide repeats in its N-terminal half and four G-protein regulatory (GPR) motifs in its C-terminal half. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	26086
基因名	GPSM1
Swiss	Q86YR5
别名	GPSM1;AGS3

产品验证



Western blot analysis of GPSM1 expressed in Mouse heart,U-87MG,HT-29 using GPSM1 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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