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GNAQ Rabbit mAb

货号: **AYM29725**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	42kDa
实测分子量	42kDa
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	U-251MG,Mouse brain,Rat lung,Rat brain
细胞定位	Membrane,Nucleus,Nucleus membrane
纯化	Affinity purification

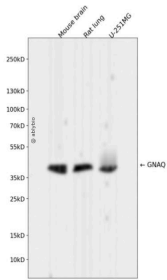
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human GNAQ.
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靶点信息

研究背景	This locus encodes a guanine nucleotide-binding protein. The encoded protein, an alpha subunit in the Gq class, couples a seven-transmembrane domain receptor to activation of phospholipase C-beta. Mutations at this locus have been associated with problems in platelet activation and aggregation. A related pseudogene exists on chromosome 2.
基因ID	2776
基因名	GNAQ
Swiss	P50148 (https://www.uniprot.org/uniprotkb/P50148/entry)
别名	GNAQ,GNAQ Rabbit mAb,Guanine nucleotide-binding protein alpha-q,GAQ

产品验证



Western blot analysis of GNAQ expressed in Mouse brain,Rat lung,U-251MG using GNAQ 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

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