

GNAI2 Rabbit mAb

货号: B29071

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
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	34kDa/36kDa/38kDa/40kDa/41kDa
实测分子量	40kDa
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-937,Mouse spleen,Mouse thymus,Rat lung,Rat thymus
细胞定位	Cell membrane,Cytoplasm,Lipid-anchor,Membrane,centrosome,cytoskeleton,microtubule organizing center
纯化	Affinity purification

抗原信息

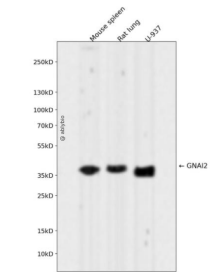
抗原信息	Recombinant fusion protein corresponding to Human GNAI2.
序列	LFDSICNNKWFTDTSIILFLNKKDLFE EKITHSPLTICFPEYTGANKYDEAASYIQSKFEDLNKRKDTKEIYTHFTCATDTKNVQFVFDAVTDV IIKNNLKDCGLF

靶点信息

研究背景	The protein encoded by this gene is an alpha subunit of guanine nucleotide binding proteins (G proteins). The encoded protein contains the guanine nucleotide binding site and is involved in the hormonal regulation of adenylate cyclase. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	2771

基因名	GNAI2
Swiss	P04899
别名	GNAI2;GIP;GNAI2B;H_LUCA15.1;H_LUCA16.1

产品验证



Western blot analysis of GNAI2 expressed in Mouse spleen,Rat lung,U-937 using GNAI2 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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