

GNAI1 Rabbit pAb

货号: B15877

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	34kDa/40kDa
实测分子量	40kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,Mouse brain,Mouse kidney
细胞定位	Cell membrane,Cytoplasm,Lipid-anchor,Membrane,Nucleus,centrosome,cytoskeleton,microtubule organizing center
纯化	Affinity purification

抗原信息

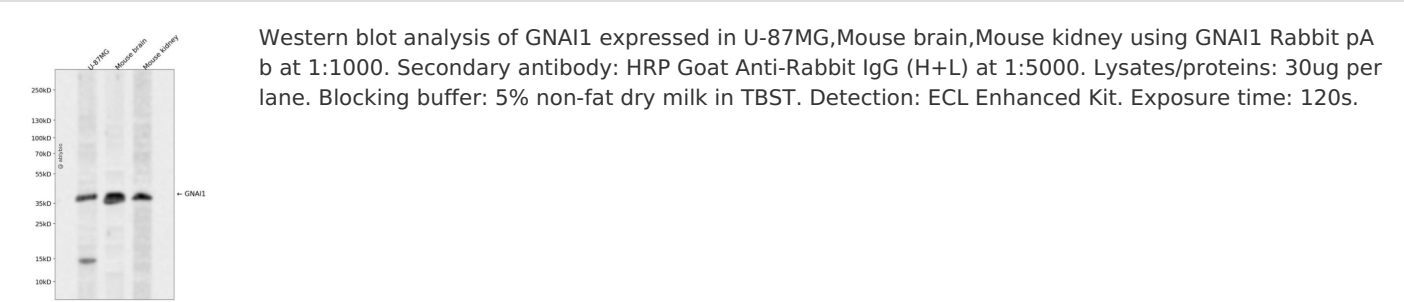
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human GNAI1 (NP_002060.4).
序列	VKQMKIIHEAGYSEEECKQYKAVVYSNTIQSIHAIIRAMGRLKIDFGDSARADDARQLFVLGAAEEGFMTAELAGVIKRLWKDSGVQACFNRSREYQLND

靶点信息

研究背景	Guanine nucleotide binding proteins are heterotrimeric signal-transducing molecules consisting of alpha, beta, and gamma subunits. The alpha subunit binds guanine nucleotide, can hydrolyze GTP, and can interact with other proteins. The protein encoded by this gene represents the alpha subunit of an inhibitory c complex. The encoded protein is part of a complex that responds to beta-adrenergic signals by inhibiting a denylate cyclase. Two transcript variants encoding different isoforms have been found for this gene.
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基因ID	2770
基因名	GNAI1
Swiss	P63096
别名	GNAI1;Gi

产品验证



实验步骤

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