

GPR55 Rabbit pAb

货号: **AYP19552**

产品信息

反应	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	36kDa
实测分子量	37kDa
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	Mouse brain,Rat liver
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

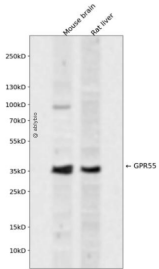
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 210-319 of human GPR55 (NP_005674.2).
序列	GRRDHTQDWVQKACIYSIAASLAVFVVSFLPVHLGFFLQFLVRNSFIVECRAKQSSISFFLQLSMCFSNVNCCLDVFCYYFV IKEFRMNIRAHRPSRVQLVLQDTTISR

靶点信息

研究背景	This gene belongs to the G-protein-coupled receptor superfamily. The encoded integral membrane protein is a likely cannabinoid receptor. It may be involved in several physiological and pathological processes by activating a variety of signal transduction pathways.
基因ID	9290

基因名	GPR55
Swiss	Q9Y2T6
别名	GPR55;LPIR1

产品验证



Western blot analysis of GPR55 expressed in Mouse brain,Rat liver using GPR55 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

访问官网浏览详情: www.ablybio.cn