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GPR139 Rabbit pAb

货号: **AYP18103**

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	40kDa
实测分子量	45kDa
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	HeLa,Mouse brain
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

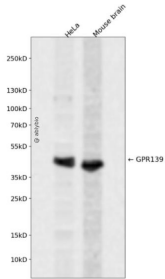
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 290-353 of human GPR139 (Q6DWJ6).
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靶点信息

研究背景	This gene encodes a member of the rhodopsin family of G-protein-coupled receptors. The encoded protein is almost exclusively expressed in the central nervous system. L-tryptophan and L-phenylalanine may act as the physiologic ligands of the encoded protein. Alternative splicing results in multiple transcript variants.
基因ID	124274
基因名	GPR139
Swiss	Q6DWJ6 (https://www.uniprot.org/uniprotkb/Q6DWJ6/entry)
别名	GPR139,GPRg1,PGR3,GPR139 Rabbit pAb,G(q)-coupled orphan receptor GPRg1,G-protein-coupled receptor PGR3

产品验证



Western blot analysis of GPR139 expressed in HeLa, Mouse brain using GPR139 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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