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ADIPOR2 Rabbit pAb

货号: **AYP12021**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus , Homo sapiens , Sus scrofa
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	43kDa
实测分子量	44KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse heart,Rat skeletal muscle
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

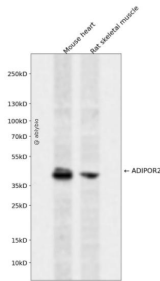
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-147 of human ADIPOR 2 (NP_078827.2).
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靶点信息

研究背景	The adiponectin receptors, ADIPOR1 (MIM 607945) and ADIPOR2, serve as receptors for globular and full-length adiponectin (MIM 605441) and mediate increased AMPK (see MIM 602739) and PPAR-alpha (PPARA; MIM 170998) ligand activities, as well as fatty acid oxidation and glucose uptake by adiponectin (Yamauchi et al., 2003 [PubMed 12802337]).[supplied by OMIM, Mar 2008]
基因ID	79602
基因名	ADIPOR2
Swiss	Q86V24 (https://www.uniprot.org/uniprotkb/Q86V24/entry)
别名	ADIPOR2,ACDCR2,PAQR2,ADIPOR2 Rabbit pAb,Progesterin and adipoQ receptor family member 2,Progesterin and adipoQ receptor family member II

产品验证



Western blot analysis of ADIPOR2 expressed in Mouse heart,Rat skeletal muscle using ADIPOR2 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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