

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

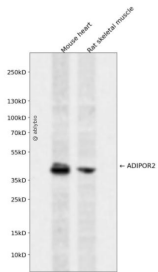
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-147 of human ADIPOR 2 (NP_078827.2).
序列	MNEPTENRLGCSRTPEPDIRLRKGHQLDGTTRGDNDSDSHQGDLEPILEASVLSHHKKSSEEHEYSDEAPQEDEGFMGMS PLLQAHAMEKMEEFVCKVWEGRWRVIPHDVLPDWLKDNDFLLHGHRPPMPSFRACFKSIFRIHTETG

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
别名	ADIPOR2;ACDCR2;PAQR2

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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