

ADIPOR1 Rabbit mAb

货号: **AYM29258**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	42kDa
实测分子量	43kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse skeletal muscle,Rat skeletal muscle
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

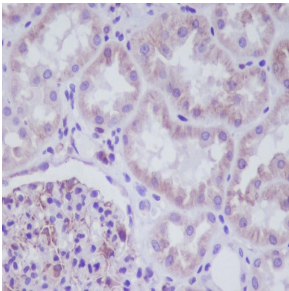
抗原信息	Recombinant fusion protein corresponding to Human ADIPOR1.
序列	MSSHKGSVVAQNGAPASNREADTVELAEGLLLEEKGKRVIANPPKAEEEQTCVPVQEEEEVRLTLPLQAHAMEKM EEFVYKVVWEGRWVIPYDVLDPDWLKDNDYLLHGRPPMPSFRACFKSIFRIHTETG

靶点信息

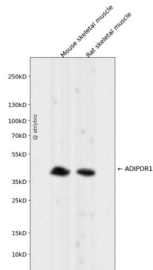
研究背景	This gene encodes a protein which acts as a receptor for adiponectin, a hormone secreted by adipocytes which regulates fatty acid catabolism and glucose levels. Binding of adiponectin to the encoded protein results in activation of an AMP-activated kinase signaling pathway which affects levels of fatty acid oxidation and insulin sensitivity. A pseudogene of this gene is located on chromosome 14. Multiple alternatively spliced transcript variants have been found for this gene.
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基因ID	51094
基因名	ADIPOR1
Swiss	Q96A54
别名	ADIPOR1;ACDCR1;CGI-45;CGI45;PAQR1;TESBP1A

产品验证



Immunohistochemical analysis of paraffin-embedded human kidney, using ADIPOR1 Antibody.



Western blot analysis of ADIPOR1 expressed in Mouse skeletal muscle, Rat skeletal muscle using ADIPOR1 Rabbit mAb 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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