

AGRP Rabbit pAb

货号: **AYP16104**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200
理论分子量	14kDa
实测分子量	14KDa
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 skeletal muscle
细胞定位	Golgi apparatus lumen,Secreted
纯化	Affinity purification

抗原信息

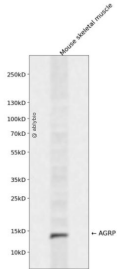
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 21-132 of human AGRP (NP_001129.1).
序列	AQMGLAPMEGIRRPDQALLPELPGLGLRAPLKTTAEQAEEDLLQEAQALAEVLDLQDREPRSSRRCVRLHESCLGQQVP CCDPCATCYCRFFNAFCYCRKLG TAMNPCSRT

靶点信息

研究背景	This gene encodes an antagonist of the melanocortin-3 and melanocortin-4 receptor. It appears to regulate hypothalamic control of feeding behavior via melanocortin receptor and/or intracellular calcium regulation, and thus plays a role in weight homeostasis. Mutations in this gene have been associated with late on-set obesity.
基因ID	181

基因名	AGRP
Swiss	O00253
别名	AGRP;AGRT;ART;ASIP2

产品验证



Western blot analysis of AGRP expressed in Mouse skeletal muscle using AGRP 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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