

OLR1 Rabbit pAb

货号: **AYP12950**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Human , Mus musculus
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	20kDa/21kDa/30kDa
实测分子量	31KDa
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	HepG2,SH-SY5Y,Mouse liver
细胞定位	Cell membrane,Lipid-anchor,Membrane raft,Secreted,Single-pass type II membrane protein
纯化	Affinity purification

抗原信息

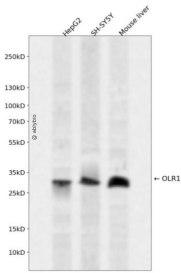
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 58-273 of human OLR1 (NP_002534.1).
序列	MQLSQVSDLLTQEANLTHQKKKLEGQISARQAAEEASQESNELKEMIETLARKLNESKEQMELHHQNLNLQETLKRV ANCSAPCPQDWIWHGENCYLFSSGSFNWEKSQEKCLSLDAKLLKINSTADLDFIQQAISYSSFFWGLSRRNPSYPWL WEDGSPMLPHLFRVRGAVSQTYPSGTCAIYIQRGAVYAENCILAAFSICQKKANLRAQ

靶点信息

研究背景	This gene encodes a low density lipoprotein receptor that belongs to the C-type lectin superfamily. This gene is regulated through the cyclic AMP signaling pathway. The encoded protein binds, internalizes and degrades oxidized low-density lipoprotein. This protein may be involved in the regulation of Fas-induced apoptosis. This protein may play a role as a scavenger receptor. Mutations of this gene have been associated with atherosclerosis, risk of myocardial infarction, and may modify the risk of Alzheimer's disease. Alternate splicing results in multiple transcript variants.
------	---

基因ID	4973
基因名	OLR1
Swiss	P78380
别名	OLR1;CLEC8A;LOX1;LOXIN;SCARE1;SLOX1

产品验证



Western blot analysis of OLR1 expressed in HepG2,SH-SY5Y,Mouse liver using OLR1 Rabbit pAb at 1:10 00. 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

访问官网浏览详情: www.ablybio.cn