

OLR1 Rabbit pAb

货号: **AYP19838**

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
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 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung
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

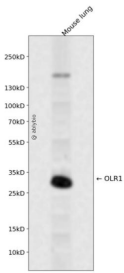
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human OLR1 (NP_002534.1).
序列	MTFDDLKIQTVKDQPDEKSNKAKGLQFLYSPWWCLAAATLGVLCGLVVTIMVLGMQLSQVSDLLTQEQLNTHQKK KLEGQISARQQAEESQESN

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. Alternative splicing results in multiple transcript variants.
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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 Mouse lung using OLR1 Rabbit pAb at 1:1000. Secondary anti body: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% no n-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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