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LRP1 (YD12006) Rabbit mAb

货号: **AYD11001**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	505kDa
实测分子量	
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 brain
细胞定位	Cell membrane, Membrane, coated pit, Cytoplasm, Nucleus, Golgi outpost, cytoskeleton, microtubule organizing center
纯化	亲和纯化

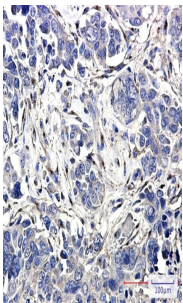
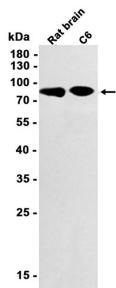
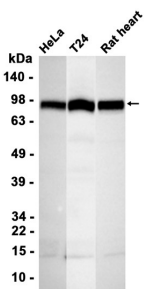
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靶点信息

研究背景	This gene encodes a member of the low-density lipoprotein receptor family of proteins. The encoded prep roprotein is proteolytically processed by furin to generate 515 kDa and 85 kDa subunits that form the ma ture receptor (PMID: 8546712). This receptor is involved in several cellular processes, including intracellul ar signaling, lipid homeostasis, and clearance of apoptotic cells. In addition, the encoded protein is neces sary for the alpha 2-macroglobulin-mediated clearance of secreted amyloid precursor protein and beta-a myloid, the main component of amyloid plaques found in Alzheimer patients. Expression of this gene dec reases with age and has been found to be lower than controls in brain tissue from Alzheimer's disease pa tients.
基因ID	4035
基因名	LRP1
Swiss	Q07954 (https://www.uniprot.org/uniprotkb/Q07954/entry)
别名	LRP1 (YD12006),LRP1 (YD12006) Rabbit mAb,LRP1,Alpha-2-macroglobulin receptor,Apolipoprotein E rece ptor,A2MR,APR

产品验证





实验步骤

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