

ApoER2/LRP8 Rabbit pAb

货号: B14213

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IHC: Homo sapiens
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	77kDa/87kDa/99kDa/105kDa
实测分子量	105-120kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,Rat testis
细胞定位	Cell membrane,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

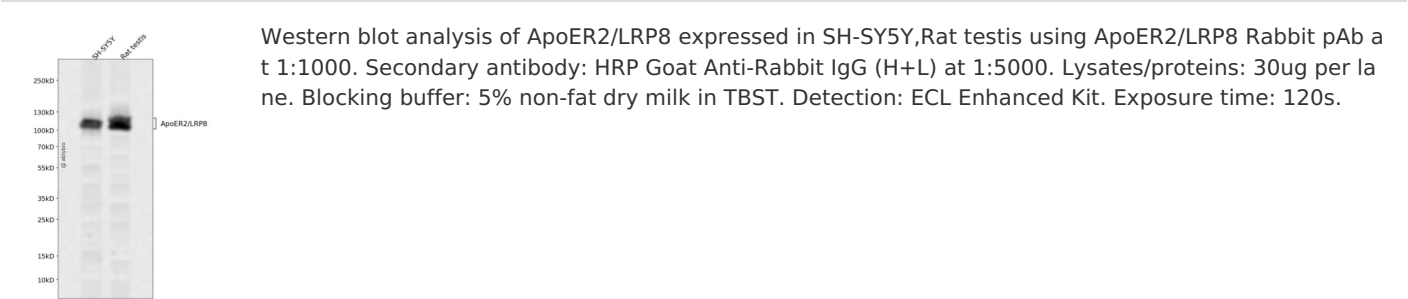
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 900 to the C-terminus of human Apo ER2/ApoER2/LRP8 (NP_004622.2).
序列	PLWAEPCLGETREPEDPAPALKELFVLPGEP SQLHQLPKNPLSELPVVKSKRVALSLEDDGLP

靶点信息

研究背景	This gene encodes a member of the low density lipoprotein receptor (LDLR) family. Low density lipoprotein receptors are cell surface proteins that play roles in both signal transduction and receptor-mediated endocytosis of specific ligands for lysosomal degradation. The encoded protein plays a critical role in the migration of neurons during development by mediating Reelin signaling, and also functions as a receptor for the cholesterol transport protein apolipoprotein E. Expression of this gene may be a marker for major depressive disorder. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	7804
基因名	LRP8
Swiss	Q14114
别名	LRP8;APOER2;HSZ75190;LRP-8;MCI1

产品验证



实验步骤

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