

LSAMP Rabbit pAb

货号: **AYP19031**

产品信息

反应	Human,Mouse,Rat
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	37kDa
实测分子量	37KDa
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 brain,Mouse kidney,Rat brain
细胞定位	Cell membrane,GPI-anchor,Lipid-anchor
纯化	Affinity purification

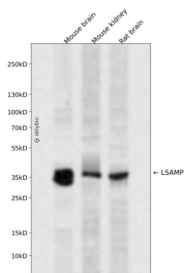
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-338 of human LSAMP (NP_002329.2).
序列	MVRRVQPDRKQLPLVLLRLLCLLPTGLPVRVDFNRGTDNITVRQGDTAILRCVVEDKNSKVAWLNRSIIIFAGHDKWSL DPRVELEKRHSLEYSRLRIQKVDVYDEGSYTCVQTQHEPKTSQVYLIVQVPPKISNISSDVTVNEGSNVTLCMANGRPEPV ITWRHLTPGREFEGEEEYLEILGITREQSGKYECKAANEVSSADVKQVKVTNYPPTITESKSNEATTGRQASLKCEASAVP APDFEWYRDDTRINSANGLEIKSTEGQSSLTVTNVTEEHYGNYCVAANKLGVTNASLVLFPPGSRVINGISLAVPLWLL AASLLCLLSKC

靶点信息

研究背景	This gene encodes a member of the immunoglobulin LAMP, OBCAM and neurotrimin (IgLON) family of proteins. The encoded preproprotein is proteolytically processed to generate a neuronal surface glycoprotein . This protein may act as a selective homophilic adhesion molecule during axon guidance and neuronal growth in the developing limbic system. The encoded protein may also function as a tumor suppressor and may play a role in neuropsychiatric disorders. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed.
基因ID	4045
基因名	LSAMP
Swiss	Q13449
别名	LSAMP;IGLON3;LAMP

产品验证



Western blot analysis of LSAMP expressed in Mouse brain, Mouse kidney, Rat brain using LSAMP Rabbit p Ab 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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