

RIMS2 Rabbit pAb

货号: **B18682**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	85kDa/165kDa
实测分子量	165kDa
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	Jurkat,LO2,Rat testis
细胞定位	Cell junction,Cell membrane,Peripheral membrane protein,presynaptic cell membrane,synapse
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-350 of human RIMS2 (NP_055492.3).
序列	MQFETLRQVCNSVLSHFHGVFSSPPNILQNELFGQTLNNAKRSPSVSRDQNRRYDQREEREYSQYATSDTAMPRSPS DYADRRSQHEPQFYEDSDHLSYRDSNRRSHRHSKEYIVDDDEDVESRDEYERQRREEEYQSRYSRSDPNLARYPVKQPYE EQMRIHAEVSRARHERRHSDVSLANADLEDSRISMLRMDRPSRQRSISERRAAMENQRSYSMERTREAQGPSSYAQRTT NHSPTPRRSPLPIDRPDLRRTDSLRLKQHHLDPSSAVRKTREKMETMLRNDLSLSSDQSESVRPPPPKPKKSKKGGKMR QISLSSSEELASTPEYTSRDDVEIESESVSEKG

靶点信息

研究背景	The protein encoded by this gene is a presynaptic protein that interacts with RAB3, a protein important for normal neurotransmitter release. The encoded protein can also bind several other synaptic proteins, including UNC-13 homolog B, ELKS/Rab6-interacting/CAST family member 1, and synaptotagmin 1. This protein is involved in synaptic membrane exocytosis. Polymorphisms in this gene have been associated with degenerative lumbar scoliosis.
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基因ID	9699
基因名	RIMS2
Swiss	Q9UQ26
别名	RIMS2;OBOE;RAB3IP3;RIM2

产品验证

实验步骤

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