

产品名称: SynGAP Rabbit Polyclonal Antibody
产品货号: APRab00282



产品概述 (Summary)

产品名称 (Production Name)	SynGAP Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, FC
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	SYNGAP1
别名 (Alternative Names)	MRD5; p135 SynGAP; RASA1; RASA5; SYNGAP1
基因 ID (Gene ID)	8831
蛋白 ID (SwissProt ID)	Q96PV0.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200, FC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 148 kDa; Observed MW: 148 kDa

研究背景 (Background)

Major constituent of the PSD essential for postsynaptic signaling. Inhibitory regulator of the Ras-cAMP pathway. Member

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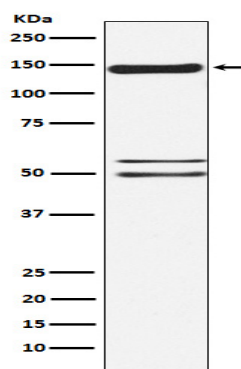


of the NMDAR signaling complex in excitatory synapses, it may play a role in NMDAR-dependent control of AMPAR potentiation, AMPAR membrane trafficking and synaptic plasticity.

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of SynGAP in Human fetal brain lysates using SynGAP antibody.

注意事项 (Note)

For research use only .