

产品名称: Serotonin transporter Rabbit Monoclonal Antibody
产品货号: AMRe84197



产品概述 (Summary)

产品名称 (Production Name)	Serotonin transporter Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
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)	Monoclonal
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)	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Serotonin transporter
别名 (Alternative Names)	SLC6A4; 5HTT; 5HT transporter; 5-HTT; 5-HTTLPR; OCD1; SERT; Serotonin transporter; HSERT; SERT1;; Serotonin transporter
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P31645.A synthesized peptide derived from human Serotonin transporter

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000
蛋白分子量 (Molecular Weight)	70 kDa

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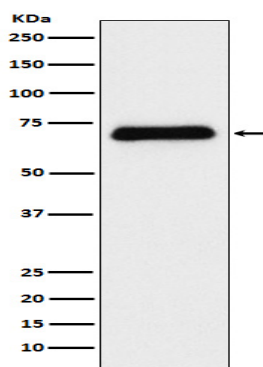


研究背景 (Background)

Serotonin transporter whose primary function in the central nervous system involves the regulation of serotonergic signaling via transport of serotonin molecules from the synaptic cleft back into the pre-synaptic terminal for re-utilization. Plays a key role in mediating regulation of the availability of serotonin to other receptors of serotonergic systems. Terminates the action of serotonin and recycles it in a sodium-dependent manner.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Serotonin transporter expression in Human fetal liver lysate.

注意事项 (Note)

For research use only .