

产品名称: CHAT Rabbit Monoclonal Antibody
产品货号: AMRe83934



产品概述 (Summary)

产品名称 (Production Name)	CHAT Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC,FC,IP
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)	CHAT Acetyl CoA choline O acetyltransferase; ChAT; CHOACTase; Choline acetylase;
别名 (Alternative Names)	choline acetyltransferase; Choline O acetyltransferase; CMS1A2;;CHAT
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P28329.A synthesized peptide derived from human CHAT

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 83 kDa ; Observed MW: 82 kDa

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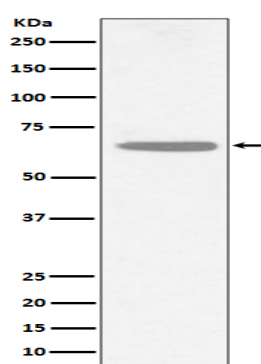


研究背景 (Background)

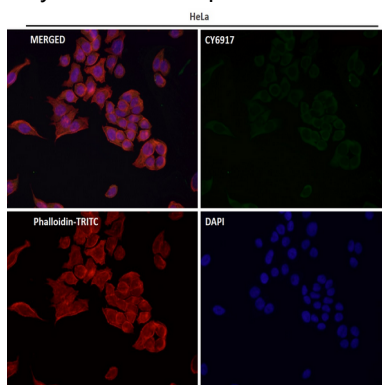
Catalyzes the reversible synthesis of acetylcholine (ACh) from acetyl CoA and choline at cholinergic synapses.

研究领域 (Research Area)

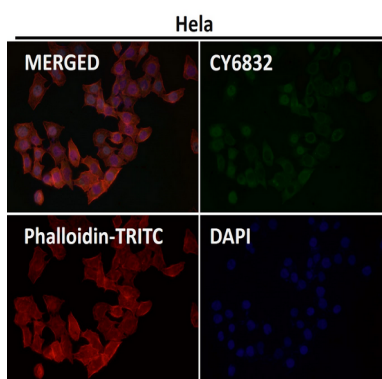
图片 (Image Data)



Western blot analysis of CHAT expression in SH-SY5Y cell lysate.

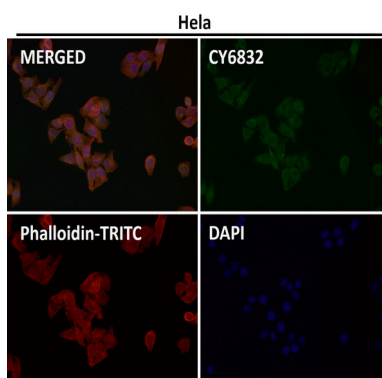


Immunofluorescent analysis using the Antibody at 1:50 dilution.



Immunofluorescent analysis using the Antibody at 1:150 dilution.

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Immunofluorescent analysis using the Antibody at 1:50 dilution.

注意事项 (Note)

For research use only .