

产品名称: Choline Acetyltransferase (18L12) Rabbit Monoclonal Antibody
产品货号: AMRe06177



产品概述 (Summary)

产品名称 (Production Name)	Choline Acetyltransferase (18L12) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,IP,IF-P
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Acetylated
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Acetyl CoA choline O; ChAT; CHOACTase; Choline acetylase; choline acetyltransferase; Choline O acetyltransferase; Choline O-acetyltransferase; CMS1A; CMS1A2;
别名 (Alternative Names)	
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q03059(mouse)P32738(Rat)(guinea pig:P13222)(human:P28329).A synthetic peptide of human Choline Acetyltransferase

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:20-1:100,ICC/IF 1:20-1:50,FC 1:20-1:50,IP 1:20-1:50,IF-
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P 1:20-1:50

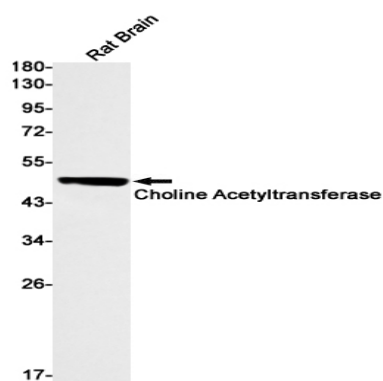
蛋白分子量 (Molecular Weight) 72kDa

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 detection of Choline Acetyltransferase in Rat Brain lysates using Choline Acetyltransferase antibody(1:1000 diluted).

注意事项 (Note)

For research use only .