

产品名称: Septin 8 (18E13) Rabbit Monoclonal Antibody
产品货号: AMRe17745



产品概述 (Summary)

产品名称 (Production Name)	Septin 8 (18E13) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,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)	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)	SEPTIN8
别名 (Alternative Names)	SEP2; SEPT8; Septin8;
基因 ID (Gene ID)	23176.0
蛋白 ID (SwissProt ID)	Q92599.A synthetic peptide of human Septin 8

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:100,ICC/IF 1:20-1:50,FC 1:20-1:50,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	56kDa

研究背景 (Background)

Septin 8 (SEPT8) is a member of the highly conserved septin family. Septins are 40- to 60-kD GTPases that assemble as

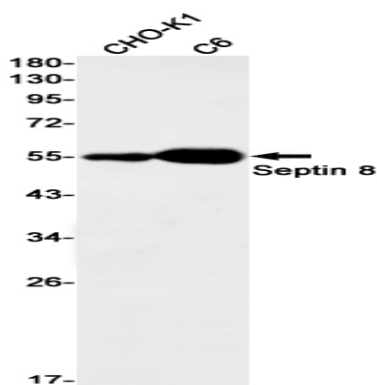
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filamentous scaffolds. They are involved in the organization of submembranous structures, in neuronal polarity, and in vesicle trafficking. There are 3 isoforms produced by alternative splicing. Filament-forming cytoskeletal GTPase (By similarity). May play a role in platelet secretion (PubMed:15116257). Seems to participate in the process of SNARE complex formation in synaptic vesicles (By similarity).

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of Septin 8 in CHO-K1,C6 cell lysates using Septin 8 antibody(1:1000 diluted).

注意事项 (Note)

For research use only .