

产品名称: SATB2 Rabbit Monoclonal Antibody
产品货号: AMRe01482



产品概述 (Summary)

产品名称 (Production Name)	SATB2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SATB2
别名 (Alternative Names)	GLSS; SATB family member 2; SATB homeobox 2; SATB2; Special AT rich sequence binding protein 2
基因 ID (Gene ID)	23314
蛋白 ID (SwissProt ID)	Q9UPW6.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 83 kDa; Observed MW: 83 kDa

研究背景 (Background)

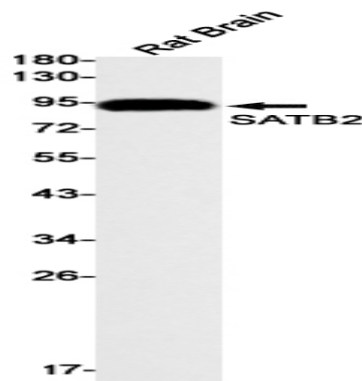
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Binds to DNA, at nuclear matrix- or scaffold-associated regions. Thought to recognize the sugar-phosphate structure of double-stranded DNA. Transcription factor controlling nuclear gene expression, by binding to matrix attachment regions (MARs) of DNA and inducing a local chromatin-loop remodeling. Acts as a docking site for several chromatin remodeling enzymes and also by recruiting corepressors (HDACs) or coactivators (HATs) directly to promoters and enhancers.

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of SATB2 in rat Brain lysates using SATB2 antibody.

注意事项 (Note)

For research use only .