

产品名称: CTCF Rabbit Monoclonal Antibody
产品货号: AMRe85459



产品概述 (Summary)

产品名称 (Production Name)	CTCF Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC
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 TBS 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)	CTCF
别名 (Alternative Names)	CTCF; Transcriptional repressor CTCF; 11-zinc finger protein; CCCTC-binding factor; CTCFL paralog
基因 ID (Gene ID)	10664.0
蛋白 ID (SwissProt ID)	P49711.A synthetic peptide of human CTCF

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 83 kDa; Observed MW: 140 kDa

研究背景 (Background)

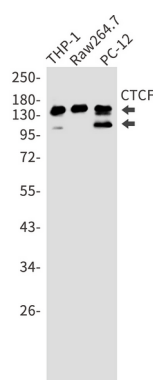
产品名称: CTCF Rabbit Monoclonal Antibody
产品货号: AMRe85459



Plays a important role in chromatin remodeling. Can dimerize when it is bound to different DNA sequences, mediating long-range chromatin looping. Mediates interchromosomal association between IGF2/H19 and WSB1/NF1 and may direct distant DNA segments to a common transcription factory.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of CTCF in THP-1, Raw264.7, PC-12 lysates using CTCF antibody.

注意事项 (Note)

For research use only .