

产品名称: NFYA (8C14) Rabbit Monoclonal Antibody
产品货号: AMRe14661



产品概述 (Summary)

产品名称 (Production Name)	NFYA (8C14) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, 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)	NFYA
别名 (Alternative Names)	CBFA; CBFB; HAP2; NFYA; Sez10;
基因 ID (Gene ID)	4800.0
蛋白 ID (SwissProt ID)	P23511.A synthetic peptide of human NFYA

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000, ICC/IF 1:20-1:50, FC 1:20-1:50, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	37kDa

研究背景 (Background)

Stimulates the transcription of various genes by recognizing and binding to a CCAAT motif in promoters, for example in

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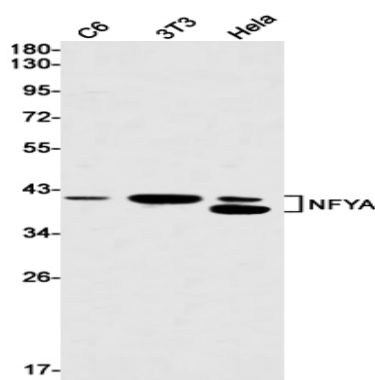


type 1 collagen, albumin and beta-actin genes. Component of the sequence-specific heterotrimeric transcription factor (NF-Y) which specifically recognizes a 5'-CCAAT-3' box motif found in the promoters of its target genes. NF-Y can function as both an activator and a repressor, depending on its interacting cofactors. NF-YA positively regulates the transcription of the core clock component ARNTL/BMAL1.

研究领域 (Research Area)

Antigen processing and presentation;

图片 (Image Data)



Western blot detection of NFYA in C6,3T3,HeLa cell lysates using NFYA antibody(1:1000 diluted).

注意事项 (Note)

For research use only .