

产品名称: SOX9 Rabbit Monoclonal Antibody
产品货号: AMRe86944



产品概述 (Summary)

产品名称 (Production Name)	SOX9 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC
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% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SOX9
别名 (Alternative Names)	CMD1; SRA1; CMPD1; SRXX2; SRXY10
基因 ID (Gene ID)	6662
蛋白 ID (SwissProt ID)	P48436.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:200-1:1000,ICC/IF 1:200-1:1000,FC 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW:56 kDa; Observed MW:70 kDa

研究背景 (Background)

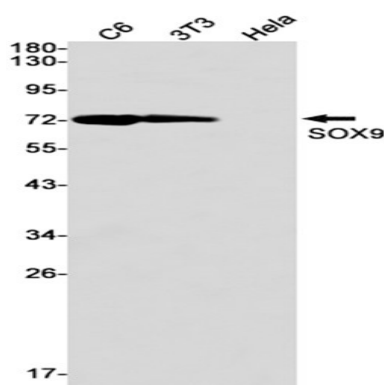
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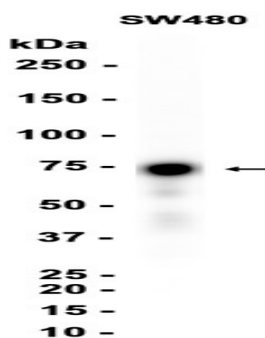
The protein encoded by this gene recognizes the sequence CCTTGAG along with other members of the HMG-box class DNA-binding proteins. It acts during chondrocyte differentiation and, with steroidogenic factor 1, regulates transcription of the anti-Muellerian hormone (AMH) gene. Deficiencies lead to the skeletal malformation syndrome campomelic dysplasia, frequently with sex reversal. [provided by RefSeq, Jul 2008]

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of SOX9 in C6,3T3,HeLa cell lysates using SOX9 antibody(1:1000 diluted).



Western blot analysis of extracts from SW480 cells using AMRe86944 at 1:1000.

注意事项 (Note)

For research use only .