

产品名称: Relaxin 2 Rabbit Monoclonal Antibody
产品货号: AMRe02536



产品概述 (Summary)

产品名称 (Production Name)	Relaxin 2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
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)	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)	RLN2
别名 (Alternative Names)	Prorelaxin H2
基因 ID (Gene ID)	6019
蛋白 ID (SwissProt ID)	P04090.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 21 kDa; Observed MW: 21 kDa

研究背景 (Background)

Relaxin is an ovarian hormone that acts with estrogen to produce dilatation of the birth canal in many mammals. May be

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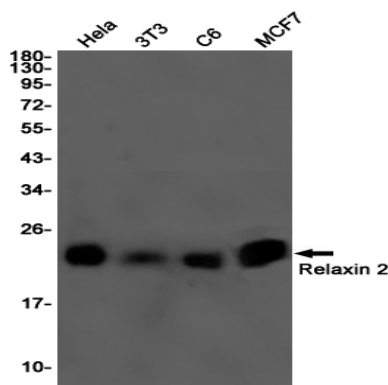


involved in remodeling of connective tissues during pregnancy, promoting growth of pubic ligaments and ripening of the cervix.

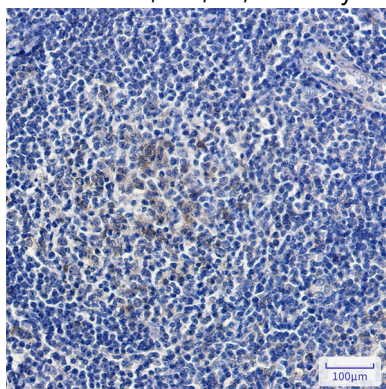
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of Relaxin 2 in HeLa, 3T3, C6, MCF-7 lysates using Relaxin 2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using Relaxin 2/RLN2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .