



REL1 Polyclonal Antibody

connective tissues during pregnancy, promoting growth of pubic ligaments and		
Reactivity Human;Rat;Mouse Applications WB;ELISA Gene Name RLN1 Protein Name Prorelaxin H1 [Cleaved into: Relaxin B chain; Relaxin A chain] Immunogen Synthesized peptide derived from part region of human protein Specificity REL1 Polyclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 ELISA 1:5000-20000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Observed Band 20kD Cell Pathway Secreted. Tissue Specificity Prostate. Not expressed in placenta, decidua or ovary. Function function:Relaxin is an ovarian hormone that acts with estrogen to produce dilatation of the birth canal in many mammals. May be involved in remodeling of connective tissues during pregnancy, promoting growth of public ligaments and ripening of the cervix., similarity:Belongs to the insulin family, subunit:Heterodimo of a B chain and an A chain linked by two disultide bonds, issue specificity:Prostate. Not expressed in placenta, decidua or ovary. Background relaxin 1(RLN1) Homo sapiens Relaxins are known endocrine and autocrine/paracrine hormones, belonging to the insulin gene superfamily. In humans there are three non-allelic relaxin genes, RLN1, RLN2 and RLN3, where	Catalog No	BYab-06899
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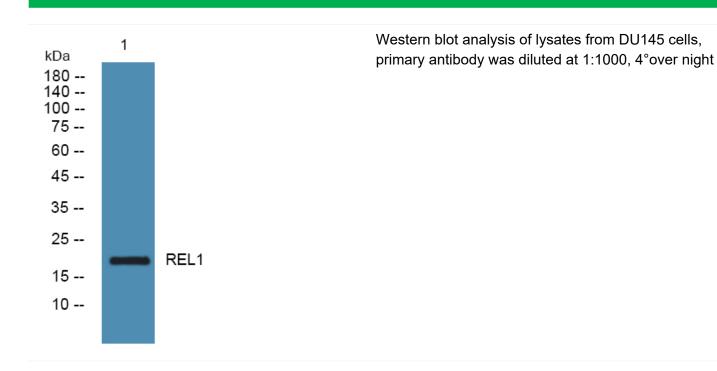


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	an A chain and a B chain linked by disulfide bonds. Relaxin is produced by the ovary, and targets the mammalian reproductive system to ripen the cervix, elongate the pubic symphysis and inhibit uterine contraction. It may have additional roles in enhancing sperm motility, regulating blood pressure, controlling heart rate and releasing oxytocin and vasopressin. [provided by RefSeq, Jan 2013],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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