

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Gene Ontology: Hyperlink

RLN1 (Human) Matched Antibody Pair

Catalog #: H00006013-AP11 規格:[1 Set]

List All

Product Description:	This antibody pair set comes with matched antibody pair to detect and quantify protein level of human RLN1.
Reactivity:	Human
Quality Control Testing:	Standard curve using recombinant protein (H00006013-P01) as an analyte.
	1.2 1 0.8 0.6 0.4 0.2 0.01 0.1 1 10 100 1000 Recombinant Protein Concentration (ng/ml) Sandwich ELISA detection sensitivity ranging from 10 ng/ml to 100 ng/ml.
Supplied Product:	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-RLN1 (100 ug) 2. Detection antibody: mouse monoclonal anti-RLN1, lgG2a Kappa (20 ug) *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
Storage Instruction:	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.
MSDS:	<u>Download</u>
Applications	
ELISA Pair (Reco	ombinant protein)
	Protocol Download
Gene Information	on
Entrez GeneID:	6013
Gene Name:	RLN1
Gene Alias:	H1,RLXH1,bA12D24.3.1,bA12D24.3.2
Gene Description:	relaxin 1

Application Image

ELISA Pair (Recombinant protein)

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Gene Summary: Relaxins are known endocrine and autocrine/paracrine hormones, belonging to the insulin gene superfamily. In the human there are three non-allelic relaxin genes, RLN1, RLN2 and RLN3. RLN1 and RLN2 share high sequence homology. This encoded protein is synthesized as a single-chain polypeptide but the active form consists of an A chain and a B chain linked by disulfide bonds; however, their exact cleavage sites have not been described. 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. This gene has multiple polyadenylation sites. There are multiple alternatively spliced transcript variants described for this gene but their full length nature is not known yet. [provided by RefSeq

Other **Designations:** OTTHUMP00000021026,preprorelaxin H1,prorelaxin,relaxin H1

Related Disease

Genetic Predisposition to Disease Premature Birth

服務條款 | 隱私權政策 | 著作及商標 | 網站地圖

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