

## 兔抗 RLN1 多克隆抗体

中文名称：兔抗 RLN1 多克隆抗体

英文名称： Anti-RLN1 rabbit polyclonal antibody

别名： H1; H1RLX; RLXH1; bA12D24.3.1; bA12D24.3.2

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： RLN1

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

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 RLN1 and RLN2 share high sequence homology. The protein encoded by this gene is synthesized as a single-chain polypeptide but the active form consists of 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.

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<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	RLN1
<b>Immunogen:</b>	Fusion protein of human RLN1
<b>Full name:</b>	relaxin 1
<b>Synonyms :</b>	H1; H1RLX; RLXH1; bA12D24.3.1; bA12D24.3.2
<b>SwissProt:</b>	P04808
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human thyroid cancer
<b>IHC Recommend dilution:</b>	25-100

