

Immunotag™ RLN2 Antibody

Antibody Specification	
Catalog No.	ITA2464
Product Description	Immunotag™ RLN2 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	RLN2
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:1000-3000 IHC 1:200
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human RLN2
Specificity	RLN2 Antibody detects endogenous levels of total RLN2
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	RLN2
Accession No.	P04090
Alternate Names	H1; H1RLX; Preprorelaxin H1; Prorelaxin; Prorelaxin H1; REL1_HUMAN; Relaxin A chain; Relaxin H1; RLN 1; Rln1; RLXH1;
Description	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 pubic ligaments and ripening of the cervix.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	21 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.