

Product datasheet for TA319002

Relaxin 2 (RLN2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.5-4 ug/ml

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide surrounding amino acid 98 of human Relaxin-2

Formulation: 100 μg (0.5 mg/ml) affinity purified rabbit polyclonal antibody in phosphate-buffered saline

(PBS) containing 30% glycerol, 0.5% BSA, and 0.01% thimerosal.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: relaxin 2

Database Link: NP 604390

Entrez Gene 6019 Human

P04090

Background: Relaxin 2 is a peptide hormone produced by the copora lutea of the ovary during pregnancy

in many mammalian species. It is secreted into the blood just before parturition to help facilitate the birth process. Like insulin, relaxin is a heterodimer of two peptide chains A and

B that are covalently linked by disulfide bonds.

Synonyms: bA12D24.1.1; bA12D24.1.2; H2; H2-RLX; RLXH2

Protein Families: Secreted Protein



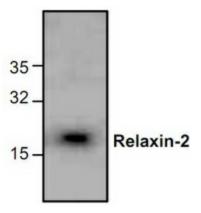
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Product images:



Western blot analysis of Relaxin-2 expression in Jurkat cell lysate.