

Relaxin 2 Rabbit mAb

Catalog # AP76018

Specification

Relaxin 2 Rabbit mAb - Product Information

Application WB, IHC-P **Primary Accession** P04090 Reactivity

Human, Mouse, Rat Host Rabbit

Clonality **Monoclonal Antibody**

Calculated MW 21043

Relaxin 2 Rabbit mAb - Additional Information

Gene ID 6019

Other Names

RLN2

Dilution

WB~~1/500-1/1000

IHC-P~~N/A

Format

Liquid

Relaxin 2 Rabbit mAb - Protein Information

Name RLN2

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 pubic ligaments and ripening of the cervix.

Cellular Location

Secreted.

Tissue Location

Isoform 1 is expressed in the ovary during pregnancy. Also expressed in placenta, decidua and prostate. Isoform 2 is relatively abundant in placenta. It is in much lower abundance in the prostate gland. Not detected in the ovary

Relaxin 2 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.



- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Relaxin 2 Rabbit mAb - Images



