

订购热线: 4008-898-798

# Anti-PRL antibody

**Cat. No.** ml221161

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-PRL rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human PRL

ReactivityHumanContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol PRL
Full name prolactin

**Synonyms** 

Swissprot P01236

#### **Target Background**

This gene encodes the anterior pituitary hormone prolactin. This secreted hormone is a growth regulator for many tissues, including cells of the immune system. It may also play a role in cell survival by suppressing apoptosis, and it is essential for lactation. Alternative splicing results in multiple transcript variants that encode the same protein.

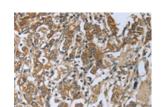


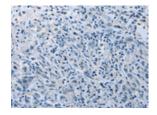
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## **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human gasrtic cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using ml221161(PRL Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 1000-5000

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