



## Rabbit Anti-Human Prolactin polyclonal antibody (CABT-BL3008)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Target	Prolactin
Immunogen	Purified human prolactin.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunoaffinity purified
Conjugate	Unconjugated
Applications	IHC-P
Molecular Weight	23.5 kDa
Cellular Localization	Cytoplasm
Positive Control	Pituitary
Format	Liquid
Buffer	PBS, 1% BSA, pH 7.6
Preservative	< 0.1% Sodium Azide
Storage	2-8°C. Do not freeze. The user must validate any other storage conditions. When properly stored, the reagent is stable to the date indicated on the label. Do not use the reagent beyond the expiration date.

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## **BACKGROUND**

Introduction Prolactin is a pituitary hormone involved in the stimulation of milk production, salt and water regulation, growth, development and reproduction. Prolactin producing cells make up approximately 20 per cent of the pituitary.

Keywords PRL;prolactin;Lactogenic hormone;Luteotropic hormone;Mammotropin;PRL;Prolactin;Prolactin precursor;OTTHUMP00000017727;decidual prolactin

## **GENE INFORMATION**

Entrez Gene ID	<u>5617</u>
UniProt ID	<u>P01236</u>