

## Anti-PRL monoclonal antibody, clone 285 [[HRP] (CABT-BL3015)

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

## **PRODUCT INFORMATION**

Immunogen	Purified Recombinant Human Prolactin (>98%)
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Human
Clone	285
Conjugate	HRP
Applications	ELISA
Format	Liquid
Preservative	None
Storage	Stable for at least one year when stored at 2°C - 8°C. Do not freeze.

## BACKGROUND

Introduction

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. [provided by RefSeq, Aug 2011]

## **GENE INFORMATION**

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Entrez Gene ID	<u>5617</u>
Protein Refseq	<u>NP_000939</u>
UniProt ID	<u>P01236</u>