

Anti-PRL polyclonal antibody (CABT-BL3010)

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

PRODUCT INFORMATION

Immunogen	Full length protein, corresponding to amino acids 1-227 of Human Prolactin (AAH15850.1).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Secreted
Format	Liquid
Size	100 µg
Buffer	1X PBS, pH 7.2
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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]

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GENE INFORMATION

Entrez Gene ID	<u>5617</u>
Protein Refseq	<u>NP 000939</u>
UniProt ID	<u>P01236</u>

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