

## Rabbit anti-Vitamin A polyclonal antibody (CABT-B8962)

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

## **PRODUCT INFORMATION**

Immunogen	Vitamin A antibody was raised in rabbit using vitamin A as the immunogen.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Conjugate	Unconjugated
Applications	N/A
Format	Liquid
Size	1 ml
Buffer	Neat serum with no preservatives.
Preservative	None
Storage	Store at 4°C for short term storage. Aliquot and store at -20°C for long term storage. Avoid repeated freeze/thaw cycles.

## BACKGROUND

Introduction

Vitamin A is a vitamin that is needed by the retina of the eye in the form of a specific metabolite, the light-absorbing molecule retinal, that is absolutely necessary for both low-light (scotopic vision) and color vision. Vitamin A also functions in a very different role, as an irreversibly oxidized form of retinol known as retinoic acid, which is an important hormone-like growth factor

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for epithelial and other cells.

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