



# Chicken Anti-PSA Polyclonal antibody (CABT-RM299)

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

## PRODUCT INFORMATION

Specificity	Reacts with Human Prostate Specific Antigen (PSA)
Target	PSA
Immunogen	Human Prostate Specific Antigen from Human seminal fluid
Source/Host	Chicken
Species Reactivity	Human
Purification	Affinity purified IgY. Product is 0.2 µm filtered.
Conjugate	unconjugated
Applications	N/A
Format	Liquid
Concentration	2.8 mg/mL
Size	1 mg
Buffer	10 mM Sodium Phosphate, 150 mM Sodium Chloride, pH 7.2.
Preservative	0.09% Sodium Azide
Storage	Store at 2-8°C.

## BACKGROUND

**Introduction**

Prostate-specific antigen (PSA) is a protein produced by the cells of the prostate gland. PSA is present in small quantities in the serum of men with healthy prostates, but is often elevated in the presence of prostate cancer and in other prostate disorders.

**Keywords**

Gamma seminoprotein; Gamma-seminoprotein; Kallikrein 3; KLK3; Prostate Specific Antigen; Prostate-specific antigen; PSA

## GENE INFORMATION

**Entrez Gene ID**

[354](#)

**UniProt ID**

[P07288](#)