

# **Prolactin Rabbit pAb**

CatalogNo: YT5524

## Key Features

Host Species

Rabbit

Human,Rat,Mouse,
 Isotype

MW • 25kD (Observed) Isotype • IgG

Reactivity

ApplicationsWB,IHC,IF,ELISA

#### **Recommended Dilution Ratios**

WB 1:500-1:2000 IHC: 1:100-1:300 ELISA 1:20000 IF 1:50-200

## **Storage**

Storage\*-15°C to -25°C/1 year(Do not lower than -25°C)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Basic Information**

Clonality Polyclonal

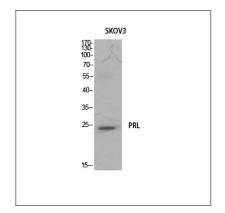
## Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human PRL. AA range:131-180
Specificity	Prolactin Polyclonal Antibody detects endogenous levels of Prolactin protein.

## Target Information

Gene name	PRL		
Protein Name	Prolactin		
	Organism	Gene ID	UniProt ID
	Human	<u>5617;</u>	<u>P01236;</u>
	Mouse		<u>P06879;</u>
Cellular Localization	Secreted.		
Tissue specificity	Mammary gland, Pituitary, Testis,		
Function	Function:Prolactin acts primarily on the mammary gland by promoting lactation.,online information:Prolactin entry,similarity:Belongs to the somatotropin/prolactin family.,		

### Validation Data



Western Blot analysis of SKOV3 cells using Prolactin Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

## **Contact information**

Orders:	order@immunoway.com
Support:	tech@immunoway.com
Telephone:	877-594-3616 (Toll Free), 408-747-0185
Website:	http://www.immunoway.com
Address:	2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **Prolactin Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents