

## **GCDFP15 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP54242

## **Specification**

## **GCDFP15 Polyclonal Antibody - Product Information**

Application WB, IHC-P, IHC-F, IF, ICC, E

Primary Accession
Host
Clonality
Calculated MW
P12273
Rabbit
Polyclonal
16572

### **GCDFP15 Polyclonal Antibody - Additional Information**

#### **Gene ID 5304**

#### **Other Names**

Prolactin-inducible protein, Gross cystic disease fluid protein 15, GCDFP-15, Prolactin-induced protein, Secretory actin-binding protein, SABP, gp17, PIP, GCDFP15, GPIP4

### **Dilution**

 $< span class = "dilution_WB">WB~~1:1000 < /span> < br \> < span class = "dilution_IHC-P">IHC-P~~N/A < /span> < br \> < span class = "dilution_IHC-F">IHC-F~~N/A < /span> < br \> < span class = "dilution_IF">IF~~1:50~200 < /span> < br \> < span class = "dilution_ICC">ICC~~N/A < /span> < br \> < span class = "dilution_E">E~~N/A < /span> < br \> < span class = "dilution_E">E~~N/A < /span> < br \> < span class = "dilution_E">E~~N/A < /span> < br \> < span class = "dilution_E">E~~N/A < /span> < br \> < span class = "dilution_E">E~~N/A < /span> < br \> < span class = "dilution_E">E~~N/A < /span> < br \> < span class = "dilution_E">E~~N/A < /span> < span class = "dilution_E">E~~N/A < /span < span class = "dilution_E">E~~N/A < span < span class =$ 

#### **Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

### **Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

# **GCDFP15 Polyclonal Antibody - Protein Information**

Name PIP

Synonyms GCDFP15, GPIP4

#### **Cellular Location**

Secreted.

### **Tissue Location**

Expressed in pathological conditions of the mammary gland and in several exocrine tissues, such as the lacrimal, salivary, and sweat glands

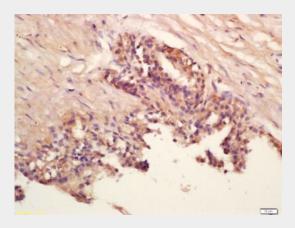


## **GCDFP15 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

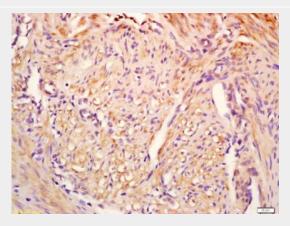
- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

## GCDFP15 Polyclonal Antibody - Images



Tissue/cell: human prostate tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer ( 0.01M, pH 6.0 ), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;

Incubation: Anti-GCDFP15 Polyclonal Antibody, Unconjugated(bs-10273R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



Tissue/cell: Human endometrium tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer ( 0.01M, pH 6.0 ), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;

Incubation: Anti-GCDFP15 Polyclonal Antibody, Unconjugated(bs-10273R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



