

# **Uteroglobin Rabbit pAb**

Uteroglobin Rabbit pAb Catalog # AP94060

# **Specification**

### **Uteroglobin Rabbit pAb - Product Information**

Application IHC-P
Primary Accession O06318
Reactivity Mouse
Host Rabbit
Clonality Polyclonal
Calculated MW 10519

### **Uteroglobin Rabbit pAb - Additional Information**

**Gene ID 22287** 

#### **Other Names**

Uteroglobin, Club cell 17 kDa protein, Club cell phospholipid-binding protein, CCPBP, Club cells 10 kDa secretory protein, CC10, PCB-binding protein, Secretoglobin family 1A member 1, Scgb1a1, Cc10, Ugb, Utg

### **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.

### **Uteroglobin Rabbit pAb - Protein Information**

Name Scgb1a1

Synonyms Cc10, Ugb, Utg

### **Function**

Binds phosphatidylcholine, phosphatidylinositol, polychlorinated biphenyls (PCB) and weakly progesterone, potent inhibitor of phospholipase A2.

### **Cellular Location**

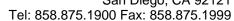
Secreted.

#### **Tissue Location**

Club cells (nonciliated cells of the surface epithelium of the pulmonary airways)

# **Uteroglobin Rabbit pAb - Protocols**



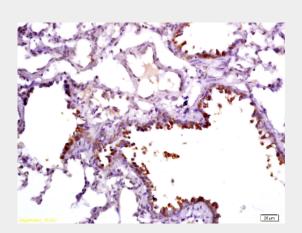




Provided below are standard protocols that you may find useful for product applications.

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

# Uteroglobin Rabbit pAb - Images



Tissue/cell: rat lung 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-CC16/CCSP Polyclonal Antibody, Unconjugated(AP94060) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

# Uteroglobin Rabbit pAb - Background

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.