

Product datasheet for TA346098

Uteroglobin (SCGB1A1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:IHC, WBRecommended Dilution:WB, IHCReactivity:HumanHost:RabbitIsotype:IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-SCGB1A1 antibody: synthetic peptide directed towards the middle

region of human SCGB1A1. Synthetic peptide located within the following region:

MDTPSSYEAAMELFSPDQDMREAGAQLKKLVDTLPQKPRESIIKLMEKIA

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified
Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 10 kDa

Gene Name: secretoglobin family 1A member 1

Database Link: NP 003348

Entrez Gene 7356 Human

P11684

Background: SCGB1A1 binds phosphatidylcholine, phosphatidylinositol, polychlorinated biphenyls (PCB)

and weakly progesterone, potent inhibitor of phospholipase A2.

Synonyms: CC10; CC16; CCPBP; CCSP; UGB; UP-1; UP1

Note: Immunogen Sequence Homology: Human: 100%; Mouse: 100%; Rat: 92%

Protein Families: Druggable Genome, Secreted Protein



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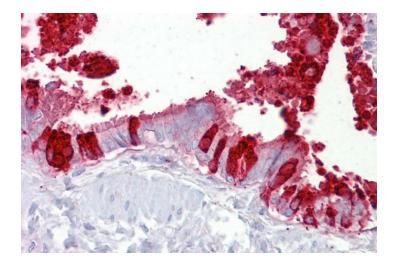
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Product images:



WB Suggested Anti-SCGB1A1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Human brain



Immunohistochemistry with Lung, respiratory epithelium tissue at an antibody concentration of 5 ug/ml using anti-SCGB1A1 antibody