

Anti-Uteroglobin SCGB1A1 Monoclonal Antibody
Catalog # ABO14628**Specification**

Anti-Uteroglobin SCGB1A1 Monoclonal Antibody - Product Information

Application	WB, FC
Primary Accession	P11684
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid

Description

Anti-Uteroglobin SCGB1A1 Monoclonal Antibody . Tested in WB, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.

Anti-Uteroglobin SCGB1A1 Monoclonal Antibody - Additional Information

Gene ID 7356

Other Names

Uteroglobin, Club cell phospholipid-binding protein, CCPBP, Club cells 10 kDa secretory protein, CC10, Secretoglobin family 1A member 1, Urinary protein 1, UP-1, UP1, Urine protein 1, SCGB1A1, CC10, CCSP, UGB

Application Details

WB 1:500-1:2000
FC 1:50

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human Uteroglobin Binds phosphatidylcholine, phosphatidylinositol, polychlorinated biphenyls (PCB) and weakly progesterone, potent inhibitor of phospholipase A2.

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-Uteroglobin SCGB1A1 Monoclonal Antibody - Protein Information

Name SCGB1A1

Synonyms CC10, CCSP, UGB

Function

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

Cellular Location

Secreted.

Tissue Location

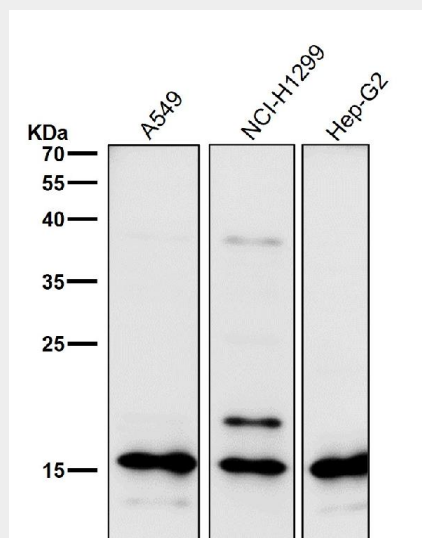
Club cells (nonciliated cells of the surface epithelium of the pulmonary airways)

Anti-Uterogloblin SCGB1A1 Monoclonal Antibody - Protocols

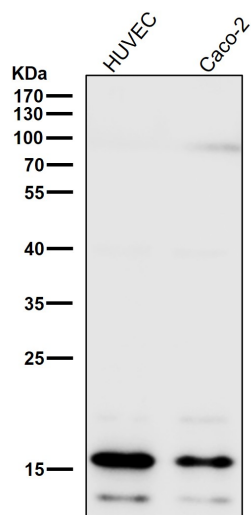
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

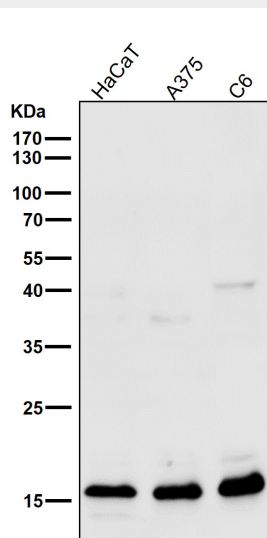
Anti-Uterogloblin SCGB1A1 Monoclonal Antibody - Images



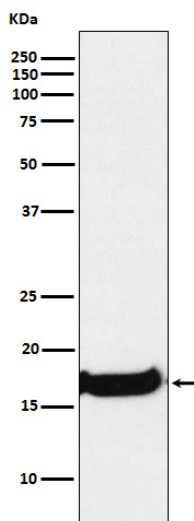
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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Western blot analysis of Uteroglobin expression in A549 cell lysate.