

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

## Human Uteroglobin/SCGB1A1 Antibody

RRID:AB\_2183286

Type: Antibody

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### Proper Citation

R and D Systems Cat# MAB4218, RRID:AB\_2183286

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2183286](http://antibodyregistry.org/AB_2183286)

**Proper Citation:** R and D Systems Cat# MAB4218, RRID:AB\_2183286

**Target Antigen:** Uteroglobin/SCGB1A1

**Host Organism:** Rat

**Clonality:** monoclonal

**Comments:** Applications: Western Blot, Immunohistochemistry

**Antibody Name:** Human Uteroglobin/SCGB1A1 Antibody

**Description:** This monoclonal targets Uteroglobin/SCGB1A1

**Target Organism:** Human

**Clone ID:** 394324

**Antibody ID:** AB\_2183286

**Vendor:** R and D Systems

**Catalog Number:** MAB4218

**Alternative Catalog Numbers:** MAB4218-SP

**Record Creation Time:** 20250820T051611+0000

**Record Last Update:** 20250820T211203+0000

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### Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for Human Uteroglobin/SCGB1A1 Antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Castaneda DC, et al. (2023) Protocol for establishing primary human lung organoid-derived air-liquid interface cultures from cryopreserved human lung tissue. STAR protocols, 4(4), 102735.

Castaneda DC, et al. (2023) Spatiotemporally organized immunomodulatory response to SARS-CoV-2 virus in primary human broncho-alveolar epithelia. iScience, 26(8), 107374.

Castaneda DC, et al. (2023) Spatiotemporally organized immunomodulatory response to SARS-CoV-2 virus in primary human broncho-alveolar epithelia. bioRxiv : the preprint server for biology.

Yin X, et al. (2021) MDA5 Governs the Innate Immune Response to SARS-CoV-2 in Lung Epithelial Cells. Cell reports, 34(2), 108628.

Youk J, et al. (2020) Three-Dimensional Human Alveolar Stem Cell Culture Models Reveal Infection Response to SARS-CoV-2. Cell stem cell, 27(6), 905.

Henry GH, et al. (2018) A Cellular Anatomy of the Normal Adult Human Prostate and Prostatic Urethra. Cell reports, 25(12), 3530.