

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 23, 2025

Cytokeratin 7 (RCK105)

RRID:AB_2265604

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-23876, RRID:AB_2265604)

Antibody Information

URL: http://antibodyregistry.org/AB_2265604

Proper Citation: (Santa Cruz Biotechnology Cat# sc-23876, RRID:AB_2265604)

Target Antigen: KRT7

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), Flow Cytometry

Antibody Name: Cytokeratin 7 (RCK105)

Description: This monoclonal targets KRT7

Target Organism: rat, mouse, dog, human

Clone ID: RCK105

Antibody ID: AB_2265604

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-23876

Record Creation Time: 20231110T043810+0000

Record Last Update: 20241115T003535+0000

Ratings and Alerts

No rating or validation information has been found for Cytokeratin 7 (RCK105).

No alerts have been found for Cytokeratin 7 (RCK105).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Shannon MJ, et al. (2024) Single-cell assessment of primary and stem cell-derived human trophoblast organoids as placenta-modeling platforms. *Developmental cell*, 59(6), 776.

Rizo JA, et al. (2024) Protocol for the establishment and characterization of an endometrial-derived epithelial organoid and stromal cell co-culture system. *STAR protocols*, 5(1), 102894.

Rizo JA, et al. (2023) Estrogen receptor alpha regulates uterine epithelial lineage specification and homeostasis. *iScience*, 26(9), 107568.

Rajagopalan A, et al. (2021) SeqStain is an efficient method for multiplexed, spatialomic profiling of human and murine tissues. *Cell reports methods*, 1(2).

Mischler A, et al. (2021) Two distinct trophectoderm lineage stem cells from human pluripotent stem cells. *The Journal of biological chemistry*, 296, 100386.

Sumigray KD, et al. (2018) Morphogenesis and Compartmentalization of the Intestinal Crypt. *Developmental cell*, 45(2), 183.

Seaman S, et al. (2017) Eradication of Tumors through Simultaneous Ablation of CD276/B7-H3-Positive Tumor Cells and Tumor Vasculature. *Cancer cell*, 31(4), 501.

Koel M, et al. (2017) Optimizing bone morphogenic protein 4-mediated human embryonic stem cell differentiation into trophoblast-like cells using fibroblast growth factor 2 and transforming growth factor- β /activin/nodal signalling inhibition. *Reproductive biomedicine online*, 35(3), 253.

Liu C, et al. (2016) Inhibition of Lysyl Oxidase by Cortisol Regeneration in Human Amnion: Implications for Rupture of Fetal Membranes. *Endocrinology*, 157(10), 4055.