

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 13, 2025

Purified Keratin 5 Polyclonal Chicken Antibody

RRID:AB_2565054

Type: Antibody

Proper Citation

(BioLegend Cat# 905901, RRID:AB_2565054)

Antibody Information

URL: http://antibodyregistry.org/AB_2565054

Proper Citation: (BioLegend Cat# 905901, RRID:AB_2565054)

Target Antigen: Keratin 5

Host Organism: chicken

Clonality: polyclonal

Comments: Applications: IHC

Antibody Name: Purified Keratin 5 Polyclonal Chicken Antibody

Description: This polyclonal targets Keratin 5

Target Organism: human

Clone ID: Clone Poly9059

Antibody ID: AB_2565054

Vendor: BioLegend

Catalog Number: 905901

Record Creation Time: 20231110T035203+0000

Record Last Update: 20240725T065451+0000

Ratings and Alerts

No rating or validation information has been found for Purified Keratin 5 Polyclonal Chicken Antibody.

No alerts have been found for Purified Keratin 5 Polyclonal Chicken Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 28 mentions in open access literature.

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

Ysasi AB, et al. (2024) A specialized population of monocyte-derived tracheal macrophages promote airway epithelial regeneration through a CCR2-dependent mechanism. *iScience*, 27(7), 110169.

Warren R, et al. (2024) Cell competition drives bronchiolization and pulmonary fibrosis. *Nature communications*, 15(1), 10624.

Grommisch D, et al. (2024) Defining the contribution of Troy-positive progenitor cells to the mouse esophageal epithelium. *Developmental cell*, 59(10), 1269.

Warren R, et al. (2024) Cell competition drives bronchiolization and pulmonary fibrosis. *Research square*.

Cooley A, et al. (2023) Dynamic states of cervical epithelia during pregnancy and epithelial barrier disruption. *iScience*, 26(2), 105953.

Tshering LF, et al. (2023) Immune mechanisms shape the clonal landscape during early progression of prostate cancer. *Developmental cell*, 58(12), 1071.

Thomas SN, et al. (2023) Down syndrome is associated with altered frequency and functioning of tracheal multiciliated cells, and response to influenza virus infection. *iScience*, 26(8), 107361.

Weiner AI, et al. (2022) γ Np63 drives dysplastic alveolar remodeling and restricts epithelial plasticity upon severe lung injury. *Cell reports*, 41(11), 111805.

Fujimori S, et al. (2022) Fine-tuning of γ -catenin in mouse thymic epithelial cells is required for postnatal T-cell development. *eLife*, 11.

He P, et al. (2022) A human fetal lung cell atlas uncovers proximal-distal gradients of differentiation and key regulators of epithelial fates. *Cell*, 185(25), 4841.

Narla ST, et al. (2022) Durability of and role of AKT in FGF7p urothelial protection against cyclophosphamide. *Physiological reports*, 10(12), e15358.

Li Y, et al. (2022) Histone methylation antagonism drives tumor immune evasion in squamous cell carcinomas. *Molecular cell*, 82(20), 3901.

Benítez S, et al. (2021) RANK links senescence to stemness in the mammary epithelia, delaying tumor onset but increasing tumor aggressiveness. *Developmental cell*, 56(12), 1727.

Narla ST, et al. (2021) Loss of Fibroblast Growth Factor Receptor 2 (FGFR2) Leads to Defective Bladder Urothelial Regeneration after Cyclophosphamide Injury. *The American journal of pathology*, 191(4), 631.

Hicks-Berthet J, et al. (2021) Yap/Taz inhibit goblet cell fate to maintain lung epithelial homeostasis. *Cell reports*, 36(2), 109347.

Li MY, et al. (2021) UV-induced reduction in Polycomb repression promotes epidermal pigmentation. *Developmental cell*, 56(18), 2547.

Wang G, et al. (2021) Bacteria induce skin regeneration via IL-1 β signaling. *Cell host & microbe*, 29(5), 777.

Hawkins FJ, et al. (2021) Derivation of Airway Basal Stem Cells from Human Pluripotent Stem Cells. *Cell stem cell*, 28(1), 79.

Mou H, et al. (2021) Airway basal stem cells generate distinct subpopulations of PNECs. *Cell reports*, 35(3), 109011.

Ruetten H, et al. (2020) An immunohistochemical prostate cell identification key indicates that aging shifts procollagen 1A1 production from myofibroblasts to fibroblasts in dogs prone to prostate-related urinary dysfunction. *PloS one*, 15(7), e0232564.