

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

Cytokeratin 17 antibody

RRID:AB_869865

Type: Antibody

Proper Citation

Abcam Cat# ab53707, RRID:AB_869865

Antibody Information

URL: http://antibodyregistry.org/AB_869865

Proper Citation: Abcam Cat# ab53707, RRID:AB_869865

Target Antigen: Cytokeratin 17

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA; Immunohistochemistry; Western Blot; ELISA, Immunocytochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-P, Western Blot

Antibody Name: Cytokeratin 17 antibody

Description: This polyclonal targets Cytokeratin 17

Target Organism: rat, mouse, human

Antibody ID: AB_869865

Vendor: Abcam

Catalog Number: ab53707

Record Creation Time: 20250819T212752+0000

Record Last Update: 20250819T230234+0000

Ratings and Alerts

No rating or validation information has been found for Cytokeratin 17 antibody.

No alerts have been found for Cytokeratin 17 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Petitpas C, et al. (2025) Injury and inflammation promote cancer progression at the anorectal junction. *Cell reports*, 44(11), 116552.

Ke X, et al. (2025) Morphogenesis and regeneration share a conserved core transition cell state program that controls lung epithelial cell fate. *Developmental cell*, 60(6), 819.

Yan P, et al. (2024) Midkine as a driver of age-related changes and increase in mammary tumorigenesis. *Cancer cell*, 42(11), 1936.

Nanes BA, et al. (2024) Shifts in keratin isoform expression activate motility signals during wound healing. *Developmental cell*, 59(20), 2759.

Sayed S, et al. (2023) Isoxazole 9 (ISX9), a small molecule targeting Axin, activates Wnt/?-catenin signalling and promotes hair regrowth. *British journal of pharmacology*.

Ryu YC, et al. (2023) CXXC5 Mediates DHT-Induced Androgenetic Alopecia via PGD2. *Cells*, 12(4).

Veras FP, et al. (2022) Pyruvate kinase M2 mediates IL-17 signaling in keratinocytes driving psoriatic skin inflammation. *Cell reports*, 41(13), 111897.

Ryu YC, et al. (2022) Pyruvate Kinase M2 Promotes Hair Regeneration by Connecting Metabolic and Wnt/?-Catenin Signaling. *Pharmaceutics*, 14(12).

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

Ryu YC, et al. (2021) KY19382, a novel activator of Wnt/?-catenin signalling, promotes hair regrowth and hair follicle neogenesis. *British journal of pharmacology*, 178(12), 2533.

Kiyokawa H, et al. (2021) Airway basal stem cells reutilize the embryonic proliferation regulator, Tgf?-Id2 axis, for tissue regeneration. *Developmental cell*, 56(13), 1917.

Chang WL, et al. (2019) The Making of a Flight Feather: Bio-architectural Principles and Adaptation. *Cell*, 179(6), 1409.

Gupta K, et al. (2019) Single-Cell Analysis Reveals a Hair Follicle Dermal Niche Molecular Differentiation Trajectory that Begins Prior to Morphogenesis. *Developmental cell*, 48(1), 17.