

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.