

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

Cytokeratin 19 antibody [EP1580Y]

RRID:AB_2281020

Type: Antibody

Proper Citation

Abcam Cat# ab52625, RRID:AB_2281020

Antibody Information

URL: http://antibodyregistry.org/AB_2281020

Proper Citation: Abcam Cat# ab52625, RRID:AB_2281020

Target Antigen: Human Cytokeratin 19

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunocytochemistry; Immunohistochemistry; Immunoprecipitation; Western Blot; Flow Cytometry, Immunocytochemistry, Immunohistochemistry-P, Immunoprecipitation, Western Blot

Antibody Name: Cytokeratin 19 antibody [EP1580Y]

Description: This monoclonal targets Human Cytokeratin 19

Target Organism: human

Clone ID: Clone EP1580Y

Antibody ID: AB_2281020

Vendor: Abcam

Catalog Number: ab52625

Record Creation Time: 20250820T072100+0000

Record Last Update: 20250821T021025+0000

Ratings and Alerts

- Used for immunohistochemistry by the Human Islet Research Network community. Contact(s): , [Esra Karakose](#), [Bryan Gonzalez](#), [Dirk Homann](#), [Dieter Egli](#), [Andrew Stewart](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for Cytokeratin 19 antibody [EP1580Y].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 72 mentions in open access literature.

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

Jalkanen J, et al. (2026) Cytoarchitectural multi-depot profiling reveals immune-metabolic crosstalk in human colon-associated adipose tissue. Cell metabolism.

Sardarni UK, et al. (2026) Dietary Fat Content Influences PanIN Progression and Pancreatic Cancer Development in Mice. Cancer research communications, 6(5), 1036.

Woo SM, et al. (2026) Inhibiting Fatty Acid Oxidation Reverses Autophagy-Mediated Acquired Chemotherapy Resistance in Pancreatic Ductal Adenocarcinoma. Cancer research, 86(13), 3194.

Qin Z, et al. (2026) Cadherin-engineered microspheres enable scalable biofabrication of multilineage liver organoids. Trends in biotechnology.

Jiang X, et al. (2026) USP20-Driven Cholesterol Metabolism Links Inflammatory Signaling to Malignancy and Stromal Coevolution in Pancreatic Cancer. Cancer research, 86(3), 712.

Jia Y, et al. (2026) SPACE-seq integrates spatial transcriptomics and lineage tracing in native tissues. Cell stem cell.

Zhang S, et al. (2026) A peritumoral microenvironment engaged by Reg-EXTL3 axis fosters nerve-cancer interactions in pancreatic ductal adenocarcinoma. Neuron.

Xu Y, et al. (2026) A dysregulated hepcidin-iron axis impairs antiviral immunity and induces lethal liver pathology in neonates. Immunity, 59(1), 79.

Pan J, et al. (2026) A senescent tumor cell-derived nanovesicle directly primes splenic T cells to potentiate cancer radiotherapy. Cell reports. Medicine, 7(4), 102709.

Fabyan WB, et al. (2026) 3D reconstruction of human liver tissue at cellular resolution. Science advances, 12(8), eadz2299.

Caldwell A, et al. (2025) Comparative analysis of rhesus macaque and human placental organoids highlights evolutionary differences in placentation. *Developmental cell*.

Zhang W, et al. (2025) RACK1 attenuates pancreatic tumorigenesis by suppressing acinar-to-ductal metaplasia through inflammatory signaling modulation. *Cellular oncology* (Dordrecht, Netherlands).

Kim JW, et al. (2025) Generation of human embryonic stem cell line expressing dCas9-TET1 fusion protein for epigenetic editing. *Stem cell research*, 88, 103811.

O'Connor CE, et al. (2025) Bioprinted platform for parallelized screening of engineered microtissues in?vivo. *Cell stem cell*, 32(5), 838.

Reumann D, et al. (2025) A cost- and time-efficient method for high-throughput cryoprocessing and tissue analysis using multiplexed tissue molds. *Cell reports methods*, 5(4), 101023.

Kawai M, et al. (2025) Polybromo 1/vimentin axis dictates tumor grade, epithelial-mesenchymal transition, and metastasis in pancreatic cancer. *The Journal of clinical investigation*, 135(11).

Shimizu T, et al. (2025) Bile acid-FXR signaling facilitates the long-term maintenance of hepatic characteristics in human iPSC-derived organoids. *Cell reports*, 44(5), 115675.

Chia S, et al. (2025) CAN-Scan: A multi-omic phenotype-driven precision oncology platform identifies prognostic biomarkers of therapy response for colorectal cancer. *Cell reports. Medicine*, 6(4), 102053.

Fan Q, et al. (2025) Hepatic Lamp2a deficiency promotes inflammation of murine autoimmune cholangitis via affecting bile acid metabolism. *iScience*, 28(2), 111804.

Liu Y, et al. (2025) Combined KRAS Inhibition and Immune Therapy Generates Durable Complete Responses in an Autochthonous PDAC Model. *Cancer discovery*, 15(1), 162.