

Resource Summary Report

Generated by [RRID](#) on Jul 31, 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: KRT19

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot, immunoprecipitation, immunohistochemistry, immunocytochemistry, flow cytometry

Antibody Name: Cytokeratin 19 antibody [EP1580Y]

Description: This monoclonal targets KRT19

Target Organism: human

Antibody ID: AB_2281020

Vendor: Abcam

Catalog Number: ab52625

Record Creation Time: 20250819T231531+0000

Record Last Update: 20250820T044655+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](#)

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 64 mentions in open access literature.

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

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

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

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

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

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.

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.

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

Jiang X, et al. (2025) KRASG12D-driven pentose phosphate pathway remodeling imparts a targetable vulnerability synergizing with MRTX1133 for durable remissions in PDAC. *Cell reports. Medicine*, 6(2), 101966.

Sharma P, et al. (2025) Smoking-induced gut microbial dysbiosis mediates cancer progression through modulation of anti-tumor immune response. *iScience*, 28(3), 112002.

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

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.

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.

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.

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).

Yang D, et al. (2024) Loss of p53 and SMAD4 induces adenosquamous subtype pancreatic cancer in the absence of an oncogenic KRAS mutation. *Cell reports. Medicine*, 5(9), 101711.

Alsalloum A, et al. (2024) Establishment of a human induced pluripotent stem cell line (ABi004-A) carrying a compound heterozygous mutation in the KCNV2 gene. *Stem cell research*, 80, 103512.

Alsalloum A, et al. (2024) Generation of induced pluripotent stem cell line (MIPTi002-A) derived from a patient with a heterozygous type mutation in the CDC73 gene. *Stem cell research*, 75, 103311.

Wang S, et al. (2024) Region-specific cellular and molecular basis of liver regeneration after acute pericentral injury. *Cell stem cell*, 31(3), 341.

Rothe R, et al. (2024) Programmable Release of Chemotherapeutics from Ferrocene-Based Injectable Hydrogels Slows Melanoma Growth. *Advanced healthcare materials*, 13(27), e2400265.

Li AL, et al. (2024) FRA1 controls acinar cell plasticity during murine KrasG12D-induced pancreatic acinar to ductal metaplasia. *Developmental cell*, 59(22), 3025.