

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Recombinant Anti-Keratin 12/K12 antibody [EPR17882]

RRID:AB_2889825

Type: Antibody

Proper Citation

Abcam Cat# ab185627, RRID:AB_2889825

Antibody Information

URL: http://antibodyregistry.org/AB_2889825

Proper Citation: Abcam Cat# ab185627, RRID:AB_2889825

Target Antigen: Keratin 12

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: ICC/IF, WB, IHC-P

Antibody Name: Recombinant Anti-Keratin 12/K12 antibody [EPR17882]

Description: This recombinant monoclonal targets Keratin 12

Target Organism: Human, Rat, Mouse

Clone ID: EPR17882

Antibody ID: AB_2889825

Vendor: Abcam

Catalog Number: ab185627

Record Creation Time: 20231110T031649+0000

Record Last Update: 20260829T024111+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Keratin 12/K12 antibody [EPR17882].

No alerts have been found for Recombinant Anti-Keratin 12/K12 antibody [EPR17882].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Kamuro R, et al. (2025) PAX6-dependent differentiation landscape of ocular surface epithelium via single-cell RNA sequencing in hiPSC-derived ocular developmental organoid. Communications biology, 8(1), 1220.

Sasamoto Y, et al. (2022) Limbal BCAM expression identifies a proliferative progenitor population capable of holoclone formation and corneal differentiation. Cell reports, 40(6), 111166.

Eriksen AZ, et al. (2022) Protocols for SARS-CoV-2 infection in primary ocular cells and eye organoids. STAR protocols, 3(2), 101383.

Eriksen AZ, et al. (2021) SARS-CoV-2 infects human adult donor eyes and hESC-derived ocular epithelium. Cell stem cell, 28(7), 1205.

Altshuler A, et al. (2021) Discrete limbal epithelial stem cell populations mediate corneal homeostasis and wound healing. Cell stem cell, 28(7), 1248.

Yu Q, et al. (2021) Canonical NF- κ B signaling maintains corneal epithelial integrity and prevents corneal aging via retinoic acid. eLife, 10.