

Resource Summary Report

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

Anti-CLCA1 antibody

RRID:AB_2722611

Type: Antibody

Proper Citation

Abcam Cat# ab180851, RRID:AB_2722611

Antibody Information

URL: http://antibodyregistry.org/AB_2722611

Proper Citation: Abcam Cat# ab180851, RRID:AB_2722611

Target Antigen: CLCA1

Host Organism: rabbit

Clonality: monoclonal

Comments: Suitable for: Flow Cyt, IHC-P, WB, ICC/IF

Antibody Name: Anti-CLCA1 antibody

Description: This monoclonal targets CLCA1

Target Organism: rat, mouse, human

Clone ID: EPR12254-88

Antibody ID: AB_2722611

Vendor: Abcam

Catalog Number: ab180851

Record Creation Time: 20231110T033720+0000

Record Last Update: 20260831T210848+0000

Ratings and Alerts

No rating or validation information has been found for Anti-CLCA1 antibody.

No alerts have been found for Anti-CLCA1 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Yue H, et al. (2026) Atmospheric particulate matter impairs pulmonary barriers by triggering FTH1-mediated ferroptosis. *iScience*, 29(4), 115177.

Singh A, et al. (2024) IL-22 promotes mucin-type O-glycosylation and MATH1+ cell-mediated amelioration of intestinal inflammation. *Cell reports*, 43(5), 114206.

Zhao L, et al. (2022) Mesenchymal-epithelial interaction regulates gastrointestinal tract development in mouse embryos. *Cell reports*, 40(2), 111053.

Tallapragada NP, et al. (2021) Inflation-collapse dynamics drive patterning and morphogenesis in intestinal organoids. *Cell stem cell*, 28(9), 1516.

Nyström EEL, et al. (2018) Calcium-activated Chloride Channel Regulator 1 (CLCA1) Controls Mucus Expansion in Colon by Proteolytic Activity. *EBioMedicine*, 33, 134.