

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

Recombinant Anti-Claudin 1 antibody [EPRR18871]

RRID:AB_3082989

Type: Antibody

Proper Citation

Abcam Cat# ab211737, RRID:AB_3082989

Antibody Information

URL: http://antibodyregistry.org/AB_3082989

Proper Citation: Abcam Cat# ab211737, RRID:AB_3082989

Target Antigen: Claudin 1

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: Flow Cyt (Intra), ICC/IF, IP, IHC-P, WB

Antibody Name: Recombinant Anti-Claudin 1 antibody [EPRR18871]

Description: This recombinant monoclonal targets Claudin 1

Target Organism: rat, mouse, human

Clone ID: EPRR18871

Antibody ID: AB_3082989

Vendor: Abcam

Catalog Number: ab211737

Record Creation Time: 20240109T132543+0000

Record Last Update: 20260831T204944+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Claudin 1 antibody [EPRR18871].

No alerts have been found for Recombinant Anti-Claudin 1 antibody [EPRR18871].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Gao J, et al. (2025) Low Fermentable Oligosaccharides, Disaccharides, Monosaccharides, and Polyols Diet Improves Colonic Barrier Function and Mast Cell Activation in Patients With Diarrhea-Predominant Irritable Bowel Syndrome: A Mechanistic Trial. Gastroenterology.

Xu T, et al. (2025) Exercise-driven gut microbiota alterations enhance colonization resistance against methicillin-resistant Staphylococcus aureus. Cell reports, 44(3), 115424.

Peng L, et al. (2025) Oral Multi-Enzymatic Manganese-Carbon Dots Alleviate Sepsis-Associated Lung Injury via the Gut-Lung Axis. ACS nano, 19(43), 37758.