

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Rat Anti-Occludin, 6B8A3

RRID:AB_2819194

Type: Antibody

Proper Citation

Jerrold Turner Lab, Brigham and Women's Hospital Cat# 6B8A3, RRID:AB_2819194

Antibody Information

URL: http://antibodyregistry.org/AB_2819194

Proper Citation: Jerrold Turner Lab, Brigham and Women's Hospital Cat# 6B8A3, RRID:AB_2819194

Target Antigen: Occludin

Host Organism: rat

Clonality: monoclonal

Antibody Name: Rat Anti-Occludin, 6B8A3

Description: This monoclonal targets Occludin

Target Organism: Human, Mouse, Dog

Antibody ID: AB_2819194

Vendor: Jerrold Turner Lab, Brigham and Women's Hospital

Catalog Number: 6B8A3

Record Creation Time: 20250819T232756+0000

Record Last Update: 20250820T052530+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-Occludin, 6B8A3.

No alerts have been found for Rat Anti-Occludin, 6B8A3.

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 [NIF](#) .

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.

Oami T, et al. (2024) Claudin-2 upregulation enhances intestinal permeability, immune activation, dysbiosis, and mortality in sepsis. Proceedings of the National Academy of Sciences of the United States of America, 121(10), e2217877121.

King MA, et al. (2023) Amino acid solution mitigates hypothermia response and intestinal damage following exertional heat stroke in male mice. Physiological reports, 11(10), e15681.