

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 25, 2025

Mouse Anti-ZO-1 Monoclonal Antibody, Unconjugated, Clone 1

RRID:AB_398279

Type: Antibody

Proper Citation

(BD Biosciences Cat# 610966, RRID:AB_398279)

Antibody Information

URL: http://antibodyregistry.org/AB_398279

Proper Citation: (BD Biosciences Cat# 610966, RRID:AB_398279)

Target Antigen: ZO-1

Host Organism: mouse

Clonality: monoclonal

Comments: Immunofluorescence, Western blot

Antibody Name: Mouse Anti-ZO-1 Monoclonal Antibody, Unconjugated, Clone 1

Description: This monoclonal targets ZO-1

Target Organism: human

Antibody ID: AB_398279

Vendor: BD Biosciences

Catalog Number: 610966

Record Creation Time: 20231110T044612+0000

Record Last Update: 20241115T004817+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-ZO-1 Monoclonal Antibody, Unconjugated, Clone 1.

No alerts have been found for Mouse Anti-ZO-1 Monoclonal Antibody, Unconjugated, Clone 1.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Häfner SJ, et al. (2023) Ribosomal RNA 2'-O-methylation dynamics impact cell fate decisions. *Developmental cell*, 58(17), 1593.

Benito-Kwiecinski S, et al. (2021) An early cell shape transition drives evolutionary expansion of the human forebrain. *Cell*, 184(8), 2084.

Carius P, et al. (2021) PerfuPul-A Versatile Perfusable Platform to Assess Permeability and Barrier Function of Air Exposed Pulmonary Epithelia. *Frontiers in bioengineering and biotechnology*, 9, 743236.

Cederquist GY, et al. (2020) A Multiplex Human Pluripotent Stem Cell Platform Defines Molecular and Functional Subclasses of Autism-Related Genes. *Cell stem cell*, 27(1), 35.

Colunga T, et al. (2019) Human Pluripotent Stem Cell-Derived Multipotent Vascular Progenitors of the Mesothelium Lineage Have Utility in Tissue Engineering and Repair. *Cell reports*, 26(10), 2566.

Martin M, et al. (2018) Control of endothelial cell polarity and sprouting angiogenesis by non-centrosomal microtubules. *eLife*, 7.

Tchieu J, et al. (2017) A Modular Platform for Differentiation of Human PSCs into All Major Ectodermal Lineages. *Cell stem cell*, 21(3), 399.