

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

ZO-1 antibody

RRID:AB_2881821

Type: Antibody

Proper Citation

Proteintech Cat# 66452-1-Ig, RRID:AB_2881821

Antibody Information

URL: http://antibodyregistry.org/AB_2881821

Proper Citation: Proteintech Cat# 66452-1-Ig, RRID:AB_2881821

Target Antigen: ZO-1

Host Organism: mouse

Clonality: monoclonal

Comments: Originating manufacturer of this product.
Applications: WB, IHC, IF, ELISA

Antibody Name: ZO-1 antibody

Description: This monoclonal targets ZO-1

Target Organism: rat, mouse, dog, human

Clone ID: 1G4A1

Antibody ID: AB_2881821

Vendor: Proteintech

Catalog Number: 66452-1-Ig

Record Creation Time: 20250819T233322+0000

Record Last Update: 20250820T054225+0000

Ratings and Alerts

No rating or validation information has been found for ZO-1 antibody.

No alerts have been found for ZO-1 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Li X, et al. (2025) Promotion of angiogenesis in cerebral infarction by Tongqiao Huoxue Decoction through activation of glycolysis. Metabolic brain disease, 40(7), 288.

Christofidou ED, et al. (2024) Oct4 is a gatekeeper of epithelial identity by regulating cytoskeletal organization in skin keratinocytes. Cell reports, 43(3), 113859.