

Resource Summary Report

Generated by RRID on Aug 4, 2026

ZO-2 (R-19)

RRID:AB_2271821

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-8148, RRID:AB_2271821

Antibody Information

URL: http://antibodyregistry.org/AB_2271821

Proper Citation: Santa Cruz Biotechnology Cat# sc-8148, RRID:AB_2271821

Target Antigen: TJP2

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Antibody Name: ZO-2 (R-19)

Description: This polyclonal targets TJP2

Target Organism: rat, mouse, human

Clone ID: R-19

Antibody ID: AB_2271821

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-8148

Record Creation Time: 20250820T025554+0000

Record Last Update: 20250820T145342+0000

Ratings and Alerts

No rating or validation information has been found for ZO-2 (R-19).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

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](#) .

Yano T, et al. (2021) A microtubule-LUZP1 association around tight junction promotes epithelial cell apical constriction. The EMBO journal, 40(2), e104712.

Spadaro D, et al. (2017) Tension-Dependent Stretching Activates ZO-1 to Control the Junctional Localization of Its Interactors. Current biology : CB, 27(24), 3783.