

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

SH-PTP1 (C-19)

RRID:AB_2173829

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-287, RRID:AB_2173829

Antibody Information

URL: http://antibodyregistry.org/AB_2173829

Proper Citation: Santa Cruz Biotechnology Cat# sc-287, RRID:AB_2173829

Target Antigen: PTPN6

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: SH-PTP1 (C-19)

Description: This polyclonal targets PTPN6

Target Organism: rat, mouse, human

Clone ID: C-19

Antibody ID: AB_2173829

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-287

Record Creation Time: 20250819T223433+0000

Record Last Update: 20250820T023749+0000

Ratings and Alerts

No rating or validation information has been found for SH-PTP1 (C-19).

Warning: Discontinued: 2016

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Nishi W, et al. (2023) Evaluation of therapeutic PD-1 antibodies by an advanced single-molecule imaging system detecting human PD-1 microclusters. Nature communications, 14(1), 3157.

Adlung L, et al. (2021) Cell-to-cell variability in JAK2/STAT5 pathway components and cytoplasmic volumes defines survival threshold in erythroid progenitor cells. Cell reports, 36(6), 109507.

Mintz MA, et al. (2019) The HVEM-BTLA Axis Restrains T Cell Help to Germinal Center B Cells and Functions as a Cell-Extrinsic Suppressor in Lymphomagenesis. Immunity, 51(2), 310.

de Tymowski C, et al. (2019) CD89 Is a Potent Innate Receptor for Bacteria and Mediates Host Protection from Sepsis. Cell reports, 27(3), 762.

Ziegler CGK, et al. (2019) Constitutive Activation of the B Cell Receptor Underlies Dysfunctional Signaling in Chronic Lymphocytic Leukemia. Cell reports, 28(4), 923.

Vögtle T, et al. (2019) Heparan sulfates are critical regulators of the inhibitory megakaryocyte-platelet receptor G6b-B. eLife, 8.

Xu MM, et al. (2017) Dendritic Cells but Not Macrophages Sense Tumor Mitochondrial DNA for Cross-priming through Signal Regulatory Protein ? Signaling. Immunity, 47(2), 363.

Geiger R, et al. (2016) L-Arginine Modulates T Cell Metabolism and Enhances Survival and Anti-tumor Activity. Cell, 167(3), 829.