

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 3, 2025

## Anti-SUMO-2/3/4 Antibody (C-3)

RRID:AB\_2905545

Type: Antibody

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### Proper Citation

(Santa Cruz Biotechnology Cat# sc-393144, RRID:AB\_2905545)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2905545](http://antibodyregistry.org/AB_2905545)

**Proper Citation:** (Santa Cruz Biotechnology Cat# sc-393144, RRID:AB\_2905545)

**Target Antigen:** SUMO-2/3/4

**Host Organism:** human

**Clonality:** monoclonal

**Comments:** Applications: WB, IP, IF, ELISA

**Antibody Name:** Anti-SUMO-2/3/4 Antibody (C-3)

**Description:** This monoclonal targets SUMO-2/3/4

**Target Organism:** rat, mouse, human

**Clone ID:** C-3

**Antibody ID:** AB\_2905545

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-393144

**Record Creation Time:** 20231110T031504+0000

**Record Last Update:** 20240725T015959+0000

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### Ratings and Alerts

No rating or validation information has been found for Anti-SUMO-2/3/4 Antibody (C-3).

No alerts have been found for Anti-SUMO-2/3/4 Antibody (C-3).

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Ho PJ, et al. (2024) Multi-omics integration identifies cell-state-specific repression by PBRM1-PIAS1 cooperation. Cell genomics, 4(1), 100471.

Xia Q, et al. (2023) SENP3-mediated deSUMOylation of c-Jun facilitates microglia-induced neuroinflammation after cerebral ischemia and reperfusion injury. iScience, 26(6), 106953.

Lee JS, et al. (2022) SENP2 suppresses browning of white adipose tissues by de-conjugating SUMO from C/EBP $\beta$ . Cell reports, 38(8), 110408.