

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 14, 2025

Mouse Anti-Human SUMO-1 Antibody, Unconjugated

RRID:AB_2198257

Type: Antibody

Proper Citation

(DSHB Cat# SUMO-1 21C7, RRID:AB_2198257)

Antibody Information

URL: http://antibodyregistry.org/AB_2198257

Proper Citation: (DSHB Cat# SUMO-1 21C7, RRID:AB_2198257)

Target Antigen: Mouse Human SUMO-1

Host Organism: mouse

Clonality: unknown

Comments: manufacturer recommendations: IgG1 Other; Western Blot; Immunoblotting

Antibody Name: Mouse Anti-Human SUMO-1 Antibody, Unconjugated

Description: This unknown targets Mouse Human SUMO-1

Target Organism: human

Antibody ID: AB_2198257

Vendor: DSHB

Catalog Number: SUMO-1 21C7

Record Creation Time: 20231110T071703+0000

Record Last Update: 20241115T030919+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human SUMO-1 Antibody, Unconjugated.

No alerts have been found for Mouse Anti-Human SUMO-1 Antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

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](#).

Lapaquette P, et al. (2017) Shigella entry unveils a calcium/calpain-dependent mechanism for inhibiting sumoylation. eLife, 6.

Daniel JA, et al. (2017) Analysis of SUMO1-conjugation at synapses. eLife, 6.

Plant LD, et al. (2016) SUMOylation of NaV1.2 channels mediates the early response to acute hypoxia in central neurons. eLife, 5.