

Resource Summary Report

Generated by NIF on Jul 29, 2026

Sam 68 (C-20)

RRID:AB_631869

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-333, RRID:AB_631869

Antibody Information

URL: http://antibodyregistry.org/AB_631869

Proper Citation: Santa Cruz Biotechnology Cat# sc-333, RRID:AB_631869

Target Antigen: Sam 68 (C-20)

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: Western Blot; Immunoprecipitation; Immunohistochemistry; ELISA; Immunocytochemistry; Immunofluorescence; WB, IP, IF, IHC(P), ELISA

Antibody Name: Sam 68 (C-20)

Description: This polyclonal targets Sam 68 (C-20)

Target Organism: rat, mouse, rabbit, human

Antibody ID: AB_631869

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-333

Record Creation Time: 20250819T233848+0000

Record Last Update: 20250820T055840+0000

Ratings and Alerts

No rating or validation information has been found for Sam 68 (C-20).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: Western Blot; Immunoprecipitation; Immunohistochemistry; ELISA; Immunocytochemistry; Immunofluorescence; WB, IP, IF, IHC(P), ELISA

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Naro C, et al. (2022) Functional Interaction Between the Oncogenic Kinase NEK2 and Sam68 Promotes a Splicing Program Involved in Migration and Invasion in Triple-Negative Breast Cancer. *Frontiers in oncology*, 12, 880654.

Pagliarini V, et al. (2020) Combined treatment with the histone deacetylase inhibitor LBH589 and a splice-switch antisense oligonucleotide enhances SMN2 splicing and SMN expression in Spinal Muscular Atrophy cells. *Journal of neurochemistry*, 153(2), 264.

Klein ME, et al. (2019) Sam68 Enables Metabotropic Glutamate Receptor-Dependent LTD in Distal Dendritic Regions of CA1 Hippocampal Neurons. *Cell reports*, 29(7), 1789.

Naro C, et al. (2019) Functional Interaction between U1snRNP and Sam68 Insures Proper 3' End Pre-mRNA Processing during Germ Cell Differentiation. *Cell reports*, 26(11), 2929.

La Rosa P, et al. (2016) Sam68 promotes self-renewal and glycolytic metabolism in mouse neural progenitor cells by modulating Aldh1a3 pre-mRNA 3'-end processing. *eLife*, 5.

Fu K, et al. (2016) Sam68/KHDRBS1-dependent NF- κ B activation confers radioprotection to the colon epithelium in γ -irradiated mice. *eLife*, 5.