

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

SYP (H-93)

RRID:AB_2199007

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-9116, RRID:AB_2199007

Antibody Information

URL: http://antibodyregistry.org/AB_2199007

Proper Citation: Santa Cruz Biotechnology Cat# sc-9116, RRID:AB_2199007

Target Antigen: SYP (H-93)

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: SYP (H-93)

Description: This polyclonal targets SYP (H-93)

Target Organism: rat, mouse, human

Antibody ID: AB_2199007

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-9116

Record Creation Time: 20250819T205521+0000

Record Last Update: 20250819T211618+0000

Ratings and Alerts

No rating or validation information has been found for SYP (H-93).

Warning: Discontinued: 2016

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 16 mentions in open access literature.

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

Kumar K, et al. (2026) Gestational deltamethrin exposure exacerbates post-traumatic epileptiform activity and social deficits, diminishing the therapeutic efficacy of curcumin in rats. *Metabolic brain disease*, 41(1).

Bostan S, et al. (2025) A Novel Method for Culturing Telencephalic Neurons in Axolotls. *The Journal of comparative neurology*, 533(6), e70066.

Torrisi F, et al. (2025) Physiopathological effects of entrance versus distal spread-out Bragg peak on mouse spinal cord neurons. *Scientific reports*, 15(1), 2134.

Jansen MI, et al. (2024) Targeting the PAC1 receptor mitigates degradation of myelin and synaptic markers and diminishes locomotor deficits in the cuprizone demyelination model. *Journal of neurochemistry*, 168(9), 3250.

Zeljko Jovanovic M, et al. (2023) Intermittent Theta Burst Stimulation Improves Motor and Behavioral Dysfunction through Modulation of NMDA Receptor Subunit Composition in Experimental Model of Parkinson's Disease. *Cells*, 12(11).

Kim JK, et al. (2023) A spinal muscular atrophy modifier implicates the SMN protein in SNARE complex assembly at neuromuscular synapses. *Neuron*, 111(9), 1423.

Cui Q, et al. (2023) Diverse CMT2 neuropathies are linked to aberrant G3BP interactions in stress granules. *Cell*, 186(4), 803.

Dragic M, et al. (2022) Expression of Ectonucleoside Triphosphate Diphosphohydrolase 2 (NTPDase2) Is Negatively Regulated Under Neuroinflammatory Conditions In Vivo and In Vitro. *ASN neuro*, 14, 17590914221102068.

Vicario N, et al. (2021) Clobetasol promotes neuromuscular plasticity in mice after motoneuronal loss via sonic hedgehog signaling, immunomodulation and metabolic rebalancing. *Cell death & disease*, 12(7), 625.

De Pace R, et al. (2020) Synaptic Vesicle Precursors and Lysosomes Are Transported by Different Mechanisms in the Axon of Mammalian Neurons. *Cell reports*, 31(11), 107775.

Farfel-Becker T, et al. (2019) Neuronal Soma-Derived Degradative Lysosomes Are Continuously Delivered to Distal Axons to Maintain Local Degradation Capacity. *Cell*

reports, 28(1), 51.

Li Y, et al. (2018) Lrfr2-Mutant Mice Display Suppressed Synaptic Plasticity and Inhibitory Synapse Development and Abnormal Social Communication and Startle Response. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(26), 5872.

Tammineni P, et al. (2017) Impaired axonal retrograde trafficking of the retromer complex augments lysosomal deficits in Alzheimer's disease neurons. Human molecular genetics, 26(22), 4352.

Ye X, et al. (2017) Regulation of Synaptic Amyloid-?? Generation through BACE1 Retrograde Transport in a Mouse Model of Alzheimer's Disease. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(10), 2639.

Hollis ER, et al. (2015) A novel and robust conditioning lesion induced by ethidium bromide. Experimental neurology, 265, 30.

Wang SH, et al. (2014) Dlg5 regulates dendritic spine formation and synaptogenesis by controlling subcellular N-cadherin localization. The Journal of neuroscience : the official journal of the Society for Neuroscience, 34(38), 12745.