

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

Synapsin 1 Polyclonal Antibody

RRID:AB_2533909

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 51-5200, RRID:AB_2533909

Antibody Information

URL: http://antibodyregistry.org/AB_2533909

Proper Citation: Thermo Fisher Scientific Cat# 51-5200, RRID:AB_2533909

Target Antigen: Synapsin 1

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: ICC/IF, IHC, IP, WB

Antibody Name: Synapsin 1 Polyclonal Antibody

Description: This polyclonal targets Synapsin 1

Target Organism: rat, mouse, bovine, human

Defining Citation: [PMID:26389963](#), [PMID:24107940](#), [PMID:22609298](#), [PMID:26432105](#), [PMID:24772072](#), [PMID:25132189](#), [PMID:26600371](#), [PMID:21356306](#), [PMID:24275550](#), [PMID:26950004](#), [PMID:21890220](#), [PMID:25177271](#), [PMID:22262833](#)

Antibody ID: AB_2533909

Vendor: Thermo Fisher Scientific

Catalog Number: 51-5200

Record Creation Time: 20250819T234758+0000

Record Last Update: 20250820T062705+0000

Ratings and Alerts

No rating or validation information has been found for Synapsin 1 Polyclonal Antibody.

No alerts have been found for Synapsin 1 Polyclonal Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Deng M, et al. (2026) The role of Grn in the development of mouse cochlear nucleus synapses. Hearing research, 477, 109674.

Lin J, et al. (2025) Feature-driven whole-tissue imaging with subcellular resolution. Cell reports methods, 5(9), 101148.

Bassi JK, et al. (2022) Analysis of the distribution of vagal afferent projections from different peripheral organs to the nucleus of the solitary tract in rats. The Journal of comparative neurology, 530(17), 3072.

Evans AK, et al. (2021) Age-related neuroinflammation and pathology in the locus coeruleus and hippocampus: beta-adrenergic antagonists exacerbate impairment of learning and memory in aged mice. Neurobiology of aging, 106, 241.