

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 20, 2026

Synaptophysin antibody

RRID:AB_2571843

Type: Antibody

Proper Citation

Frontier Institute Cat# Syn-GP, RRID:AB_2571843

Antibody Information

URL: http://antibodyregistry.org/AB_2571843

Proper Citation: Frontier Institute Cat# Syn-GP, RRID:AB_2571843

Target Antigen: mouse synaptophysin, 205-259 aa (X95818)

Host Organism: guinea pig

Clonality: polyclonal

Antibody Name: Synaptophysin antibody

Description: This polyclonal targets mouse synaptophysin, 205-259 aa (X95818)

Antibody ID: AB_2571843

Vendor: Frontier Institute

Catalog Number: Syn-GP

Record Creation Time: 20231110T035123+0000

Record Last Update: 20260830T021140+0000

Ratings and Alerts

No rating or validation information has been found for Synaptophysin antibody.

No alerts have been found for Synaptophysin 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 [PRECISE-TBI](#) .

Simkin RL, et al. (2025) Dissection and Whole-Mount Immunofluorescent Staining of Mouse Hind Paw Muscles for Neuromuscular Junction Analysis. *Bio-protocol*, 15(10), e5315.

Yokoyama T, et al. (2024) Distribution of P2X3 purinoceptor-immunoreactive sensory nerve endings in the carotid body of Japanese macaque (*Macaca fuscata*). *Anatomical science international*, 99(1), 68.

Molas S, et al. (2024) Dopamine control of social novelty preference is constrained by an interpeduncular-tegmentum circuit. *Nature communications*, 15(1), 2891.

Cheung A, et al. (2023) Neurexins in serotonergic neurons regulate neuronal survival, serotonin transmission, and complex mouse behaviors. *eLife*, 12.