

Resource Summary Report

Generated by NIF on Jul 29, 2026

Synaptotagmin antibody [ASV30]

RRID:AB_299799

Type: Antibody

Proper Citation

Abcam Cat# ab13259, RRID:AB_299799

Antibody Information

URL: http://antibodyregistry.org/AB_299799

Proper Citation: Abcam Cat# ab13259, RRID:AB_299799

Target Antigen: Synaptotagmin

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blot

Antibody Name: Synaptotagmin antibody [ASV30]

Description: This monoclonal targets Synaptotagmin

Target Organism: rat, mouse, human

Clone ID: Clone ASV30

Antibody ID: AB_299799

Vendor: Abcam

Catalog Number: ab13259

Record Creation Time: 20250819T230832+0000

Record Last Update: 20250820T042500+0000

Ratings and Alerts

No rating or validation information has been found for Synaptotagmin antibody [ASV30].

No alerts have been found for Synaptotagmin antibody [ASV30].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Ma Y, et al. (2024) Targeting blood brain barrier-Remote ischemic conditioning alleviates cognitive impairment in female APP/PS1 rats. CNS neuroscience & therapeutics, 30(2), e14613.

Blumrich EM, et al. (2023) Phosphatidylinositol 4-kinase II?? is a glycogen synthase kinase 3-regulated interaction hub for activity-dependent bulk endocytosis. Cell reports, 42(6), 112633.

Ivanova D, et al. (2021) Control of synaptic vesicle release probability via VAMP4 targeting to endolysosomes. Science advances, 7(18).

Zheng J, et al. (2020) Interneuron Accumulation of Phosphorylated tau Impairs Adult Hippocampal Neurogenesis by Suppressing GABAergic Transmission. Cell stem cell, 26(3), 331.

Fang YY, et al. (2018) Evidence of altered depression and dementia-related proteins in the brains of young rats after ovariectomy. Journal of neurochemistry, 146(6), 703.