

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

Syntaxin antibody [STX01 (HPC-1)]

RRID:AB_303654

Type: Antibody

Proper Citation

Abcam Cat# ab3265, RRID:AB_303654

Antibody Information

URL: http://antibodyregistry.org/AB_303654

Proper Citation: Abcam Cat# ab3265, RRID:AB_303654

Target Antigen: Syntaxin antibody [STX01 (HPC-1)]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunoprecipitation; Western Blot; Immunofluorescence; Immunohistochemistry; Immunocytochemistry; ICC/IF, IP, WB

Antibody Name: Syntaxin antibody [STX01 (HPC-1)]

Description: This monoclonal targets Syntaxin antibody [STX01 (HPC-1)]

Target Organism: rat, human

Antibody ID: AB_303654

Vendor: Abcam

Catalog Number: ab3265

Record Creation Time: 20231110T081501+0000

Record Last Update: 20260829T133842+0000

Ratings and Alerts

No rating or validation information has been found for Syntaxin antibody [STX01 (HPC-1)].

No alerts have been found for Syntaxin antibody [STX01 (HPC-1)].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Zhu M, et al. (2026) SNAP25 undergoes phase separation to facilitate the assembly of the synaptic vesicle fusion machinery. Cell reports, 45(2), 116983.

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.

Malsam J, et al. (2020) Complexin Suppresses Spontaneous Exocytosis by Capturing the Membrane-Proximal Regions of VAMP2 and SNAP25. Cell reports, 32(3), 107926.