

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab-SciCrunch.org) on Apr 4, 2025

## Anti-Synapsin NICHT MEHR IM VERKAUF

RRID:AB\_2617071

Type: Antibody

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### Proper Citation

(Synaptic Systems Cat# 106 001a, RRID:AB\_2617071)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2617071](http://antibodyregistry.org/AB_2617071)

**Proper Citation:** (Synaptic Systems Cat# 106 001a, RRID:AB\_2617071)

**Clonality:** unknown

**Comments:** Discontinued: 2016;

**Antibody Name:** Anti-Synapsin NICHT MEHR IM VERKAUF

**Description:** This unknown targets

**Antibody ID:** AB\_2617071

**Vendor:** Synaptic Systems

**Catalog Number:** 106 001a

**Record Creation Time:** 20231110T034918+0000

**Record Last Update:** 20240725T044456+0000

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### Ratings and Alerts

No rating or validation information has been found for Anti-Synapsin NICHT MEHR IM VERKAUF.

**Warning:** Discontinued: 2016  
Discontinued: 2016;

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Chin M, et al. (2024) The intracellular C-terminus confers compartment-specific targeting of voltage-gated calcium channels. *Cell reports*, 43(7), 114428.

Emperador-Melero J, et al. (2024) Distinct active zone protein machineries mediate Ca<sup>2+</sup> channel clustering and vesicle priming at hippocampal synapses. *Nature neuroscience*, 27(9), 1680.

Emperador-Melero J, et al. (2023) Molecular definition of distinct active zone protein machineries for Ca<sup>2+</sup> channel clustering and synaptic vesicle priming. *bioRxiv : the preprint server for biology*.

Tan C, et al. (2022) Rebuilding essential active zone functions within a synapse. *Neuron*, 110(9), 1498.

Tan C, et al. (2022) Munc13 supports fusogenicity of non-docked vesicles at synapses with disrupted active zones. *eLife*, 11.

Emperador-Melero J, et al. (2021) PKC-phosphorylation of Liprin-3 triggers phase separation and controls presynaptic active zone structure. *Nature communications*, 12(1), 3057.

van der Heijden ME, et al. (2018) Loss of Atoh1 from neurons regulating hypoxic and hypercapnic chemoresponses causes neonatal respiratory failure in mice. *eLife*, 7.