Resource Summary Report

Generated by RRID on Aug 5, 2026

Anti-Synaptotagmin-7 Antibody

RRID:AB_11030371
Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 75-265, RRID:AB_11030371

Antibody Information

URL: http://antibodyregistry.org/AB_11030371

Proper Citation: Antibodies Incorporated Cat# 75-265, RRID:AB_11030371

Target Antigen: Synaptotagmin-7

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IB, ICC, IHC
Validation status: IF or IB (Pass), IB in brain (Pass), IHC in brain (Pass), KO (ND)
This clone is associated with these products: purified (Antibodies Incorporated, Cat# 75-265, RRID:AB_11030371), supernatant (Antibodies Incorporated, Cat# 73-265, RRID:AB_11000165), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N275/14, RRID:AB_2877421)

Antibody Name: Anti-Synaptotagmin-7 Antibody

Description: This monoclonal targets Synaptotagmin-7

Target Organism: rat, mouse

Clone ID: N275/14

Antibody ID: AB_11030371

Vendor: Antibodies Incorporated

Catalog Number: 75-265

Record Creation Time: 20250819T220206+0000

Record Last Update: 20250820T005344+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Synaptotagmin-7 Antibody.

No alerts have been found for Anti-Synaptotagmin-7 Antibody.

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 RRID .

Weingarten DJ, et al. (2024) Synaptotagmins 3 and 7 mediate the majority of asynchronous release from synapses in the cerebellum and hippocampus. Cell reports, 43(8), 114595.

Deng S, et al. (2020) Regulation of Recurrent Inhibition by Asynchronous Glutamate Release in Neocortex. Neuron, 105(3), 522.

Turecek J, et al. (2019) Neuronal Regulation of Fast Synaptotagmin Isoforms Controls the Relative Contributions of Synchronous and Asynchronous Release. Neuron, 101(5), 938.

Turecek J, et al. (2018) Synaptotagmin 7 Mediates Both Facilitation and Asynchronous Release at Granule Cell Synapses. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(13), 3240.

Turecek J, et al. (2017) Synaptotagmin 7 confers frequency invariance onto specialized depressing synapses. Nature, 551(7681), 503.