

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 18, 2025

Anti-Neurologin 1

RRID:AB_2151646

Type: Antibody

Proper Citation

(Synaptic Systems Cat# 129 013, RRID:AB_2151646)

Antibody Information

URL: http://antibodyregistry.org/AB_2151646

Proper Citation: (Synaptic Systems Cat# 129 013, RRID:AB_2151646)

Target Antigen: Neurologin 1 (cytoplasmic domain)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB. KO validated

Antibody Name: Anti-Neurologin 1

Description: This polyclonal targets Neurologin 1 (cytoplasmic domain)

Target Organism: rat, mouse

Antibody ID: AB_2151646

Vendor: Synaptic Systems

Catalog Number: 129 013

Record Creation Time: 20231110T050142+0000

Record Last Update: 20241115T044025+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Neuroigin 1.

No alerts have been found for Anti-Neuroigin 1.

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 [FDI Lab - SciCrunch.org](#).

Caffino L, et al. (2022) Responsivity of serotonin transporter knockout rats to short and long access to cocaine: Modulation of the glutamate signalling in the nucleus accumbens shell. British journal of pharmacology, 179(14), 3727.

Mottarlini F, et al. (2022) Cortical reorganization of the glutamate synapse in the activity-based anorexia rat model: Impact on cognition. Journal of neurochemistry, 161(4), 350.

Chmielewska JJ, et al. (2019) Neuroligin 1, 2, and 3 Regulation at the Synapse: FMRP-Dependent Translation and Activity-Induced Proteolytic Cleavage. Molecular neurobiology, 56(4), 2741.

Moretto E, et al. (2019) TSPAN5 Enriched Microdomains Provide a Platform for Dendritic Spine Maturation through Neuroligin-1 Clustering. Cell reports, 29(5), 1130.