

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

Anti-Neurexin-1-Beta (Staining) Antibody

RRID:AB_2155531

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 75-216, RRID:AB_2155531

Antibody Information

URL: http://antibodyregistry.org/AB_2155531

Proper Citation: Antibodies Incorporated Cat# 75-216, RRID:AB_2155531

Target Antigen: Neurexin-1-Beta (staining)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: ICC, WB

Validation status: IF or IB (Pass), IB in brain (Fail), IHC in brain (Fail), KO (ND)

This clone is associated with these products: purified (Antibodies Incorporated, Cat# 75-216, RRID:AB_2155531), supernatant (Antibodies Incorporated, Cat# 73-216, RRID:AB_10672978), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N170A/1, RRID:AB_2877537)

Antibody Name: Anti-Neurexin-1-Beta (Staining) Antibody

Description: This monoclonal targets Neurexin-1-Beta (staining)

Target Organism: mouse, human

Clone ID: N170A/1

Antibody ID: AB_2155531

Vendor: Antibodies Incorporated

Catalog Number: 75-216

Record Creation Time: 20250819T205925+0000

Record Last Update: 20250819T212909+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Neurexin-1-Beta (Staining) Antibody.

No alerts have been found for Anti-Neurexin-1-Beta (Staining) Antibody.

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 [RRID](#) .

Almazán JL, et al. (2025) TNFR2 contributes to synaptic potentiation failure in hippocampal synapses and memory loss in a familial Alzheimer's disease mouse model. Brain, behavior, and immunity, 129, 521.

Marcatti M, et al. (2022) A β /tau oligomer interplay at human synapses supports shifting therapeutic targets for Alzheimer's disease. Cellular and molecular life sciences : CMLS, 79(4), 222.

Klatt O, et al. (2021) Endogenous γ -neurexins on axons and within synapses show regulated dynamic behavior. Cell reports, 35(11), 109266.

Prieto GA, et al. (2017) Pharmacological Rescue of Long-Term Potentiation in Alzheimer Diseased Synapses. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(5), 1197.