

Resource Summary Report

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

Shank3

RRID:AB_2315920

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 73-344, RRID:AB_2315920

Antibody Information

URL: http://antibodyregistry.org/AB_2315920

Proper Citation: Antibodies Incorporated Cat# 73-344, RRID:AB_2315920

Target Antigen: Shank3

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 (Pass)

This clone is associated with these products: purified (Antibodies Incorporated, Cat# 75-344, RRID:AB_2315921), supernatant (Antibodies Incorporated, Cat# 73-344, RRID:AB_2315920), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N367/62, RRID:AB_2877435)

Antibody Name: Shank3

Description: This monoclonal targets Shank3

Target Organism: rat, mouse

Clone ID: N367/62

Antibody ID: AB_2315920

Vendor: Antibodies Incorporated

Catalog Number: 73-344

Record Creation Time: 20250819T210438+0000

Record Last Update: 20250819T214648+0000

Ratings and Alerts

No rating or validation information has been found for Shank3.

No alerts have been found for Shank3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Perfitt TL, et al. (2020) Neuronal L-Type Calcium Channel Signaling to the Nucleus Requires a Novel CaMKII α -Shank3 Interaction. The Journal of neuroscience : the official journal of the Society for Neuroscience, 40(10), 2000.

Dejanovic B, et al. (2018) Changes in the Synaptic Proteome in Tauopathy and Rescue of Tau-Induced Synapse Loss by C1q Antibodies. Neuron, 100(6), 1322.