

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

Anti-SAP102 Antibody

RRID:AB_2261666

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 75-058, RRID:AB_2261666

Antibody Information

URL: http://antibodyregistry.org/AB_2261666

Proper Citation: Antibodies Incorporated Cat# 75-058, RRID:AB_2261666

Target Antigen: SAP102

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IB, ICC, IHC, IP, KO, WB

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# 75-058, RRID:AB_2261666), supernatant (Antibodies Incorporated, Cat# 73-058, RRID:AB_10671660), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N19/2, RRID:AB_2877285)

Antibody Name: Anti-SAP102 Antibody

Description: This monoclonal targets SAP102

Target Organism: rat, mouse, rabbit, human

Clone ID: N19/2

Antibody ID: AB_2261666

Vendor: Antibodies Incorporated

Catalog Number: 75-058

Record Creation Time: 20250820T000146+0000

Record Last Update: 20250820T070926+0000

Ratings and Alerts

No rating or validation information has been found for Anti-SAP102 Antibody.

No alerts have been found for Anti-SAP102 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Topolski MA, et al. (2025) Input-Specific Localization of NMDA Receptor GluN2 Subunits in Thalamocortical Neurons. *Journal of neurochemistry*, 169(3), e70049.

Topolski MA, et al. (2024) Input-specific localization of NMDA receptor GluN2 subunits in thalamocortical neurons. *bioRxiv : the preprint server for biology*.

Hanes CM, et al. (2024) A C-terminal motif containing a PKC phosphorylation site regulates γ -Protocadherin-mediated dendrite arborization in the cerebral cortex in vivo. *Developmental neurobiology*, 84(3), 217.

Briševac D, et al. (2021) The small GTPase Arf6 is dysregulated in a mouse model for fragile X syndrome. *Journal of neurochemistry*, 157(3), 666.

Koster KP, et al. (2019) Developmental NMDA receptor dysregulation in the infantile neuronal ceroid lipofuscinosis mouse model. *eLife*, 8.

Suzuki T, et al. (2018) Protein components of post-synaptic density lattice, a backbone structure for type I excitatory synapses. *Journal of neurochemistry*, 144(4), 390.

Ferreira JS, et al. (2017) Co-agonists differentially tune GluN2B-NMDA receptor trafficking at hippocampal synapses. *eLife*, 6.

Vila A, et al. (2017) Membrane-associated guanylate kinase scaffolds organize a horizontal cell synaptic complex restricted to invaginating contacts with photoreceptors. *The Journal of comparative neurology*, 525(4), 850.

Williams LE, et al. (2014) Regulation of hippocampal synaptic strength by glial xCT. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 34(48), 16093.