

Resource Summary Report

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

Anti-Chapsyn-110/PSD-93 Antibody

RRID:AB_2277296

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 75-057, RRID:AB_2277296

Antibody Information

URL: http://antibodyregistry.org/AB_2277296

Proper Citation: Antibodies Incorporated Cat# 75-057, RRID:AB_2277296

Target Antigen: Chapsyn-110/PSD-93

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# 75-057, RRID:AB_2277296), supernatant (Antibodies Incorporated, Cat# 73-057, RRID:AB_10673100), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N18/30, RRID:AB_2877271)

Antibody Name: Anti-Chapsyn-110/PSD-93 Antibody

Description: This monoclonal targets Chapsyn-110/PSD-93

Target Organism: rat, mouse, rabbit, human

Clone ID: N18/30

Antibody ID: AB_2277296

Vendor: Antibodies Incorporated

Catalog Number: 75-057

Record Creation Time: 20250820T050308+0000

Record Last Update: 20250820T203907+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Chapsyn-110/PSD-93 Antibody.

No alerts have been found for Anti-Chapsyn-110/PSD-93 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Ramirez-Franco J, et al. (2024) The downregulation of Kv1 channels in Lgi1-/-mice is accompanied by a profound modification of its interactome and a parallel decrease in Kv2 channels. *Neurobiology of disease*, 196, 106513.

Vila A, et al. (2021) Synaptic Scaffolds, Ion Channels and Polyamines in Mouse Photoreceptor Synapses: Anatomy of a Signaling Complex. *Frontiers in cellular neuroscience*, 15, 667046.

Sanders SS, et al. (2020) The palmitoyl acyltransferase ZDHHC14 controls Kv1-family potassium channel clustering at the axon initial segment. *eLife*, 9.

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.

Frank RAW, et al. (2017) Hierarchical organization and genetically separable subfamilies of PSD95 postsynaptic supercomplexes. *Journal of neurochemistry*, 142(4), 504.

Chenau G, et al. (2016) Loss of SynDIG1 Reduces Excitatory Synapse Maturation But Not Formation In Vivo. *eNeuro*, 3(5).

Kirk LM, et al. (2016) Distribution of the SynDIG4/proline-rich transmembrane protein 1 in rat brain. *The Journal of comparative neurology*, 524(11), 2266.