

Resource Summary Report

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

Anti-ADAM22 (Cytoplasmic) Antibody

RRID:AB_10675128

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 75-083, RRID:AB_10675128

Antibody Information

URL: http://antibodyregistry.org/AB_10675128

Proper Citation: Antibodies Incorporated Cat# 75-083, RRID:AB_10675128

Target Antigen: ADAM22 (cytoplasmic)

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# 75-083, RRID:AB_10675128), supernatant (Antibodies Incorporated, Cat# 73-083, RRID:AB_10673957), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N46/30, RRID:AB_2877292)

Antibody Name: Anti-ADAM22 (Cytoplasmic) Antibody

Description: This monoclonal targets ADAM22 (cytoplasmic)

Target Organism: rat, mouse, human

Clone ID: N46/30

Antibody ID: AB_10675128

Vendor: Antibodies Incorporated

Catalog Number: 75-083

Record Creation Time: 20250819T215850+0000

Record Last Update: 20250820T004353+0000

Ratings and Alerts

No rating or validation information has been found for Anti-ADAM22 (Cytoplasmic) Antibody.

No alerts have been found for Anti-ADAM22 (Cytoplasmic) 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](#) .

Miyazaki Y, et al. (2024) Oligodendrocyte-derived LGI3 and its receptor ADAM23 organize juxtaparanodal Kv1 channel clustering for short-term synaptic plasticity. Cell reports, 43(1), 113634.

Yokoi N, et al. (2021) 14-3-3 proteins stabilize LGI1-ADAM22 levels to regulate seizure thresholds in mice. Cell reports, 37(11), 110107.

Tai Y, et al. (2019) Axo-axonic Innervation of Neocortical Pyramidal Neurons by GABAergic Chandelier Cells Requires AnkyrinG-Associated L1CAM. Neuron, 102(2), 358.

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