

Resource Summary Report

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

Anti-CASPR2 Antibody

RRID:AB_2245198

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 75-075, RRID:AB_2245198

Antibody Information

URL: http://antibodyregistry.org/AB_2245198

Proper Citation: Antibodies Incorporated Cat# 75-075, RRID:AB_2245198

Target Antigen: Caspr2

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# 75-075, RRID:AB_2245198), supernatant (Antibodies Incorporated, Cat# 73-075, RRID:AB_10673031), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# K67/25, RRID:AB_2877287)

Antibody Name: Anti-CASPR2 Antibody

Description: This monoclonal targets Caspr2

Target Organism: rat, mouse, human

Clone ID: K67/25

Antibody ID: AB_2245198

Vendor: Antibodies Incorporated

Catalog Number: 75-075

Record Creation Time: 20250820T005354+0000

Record Last Update: 20250820T092933+0000

Ratings and Alerts

No rating or validation information has been found for Anti-CASPR2 Antibody.

No alerts have been found for Anti-CASPR2 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.

Lobete M, et al. (2024) A methodology to globally assess ectodomain shedding using soluble fractions from the mouse brain. Frontiers in psychiatry, 15, 1367526.

Martínez-de-Saavedra MD, et al. (2022) Shed CNTNAP2 ectodomain is detectable in CSF and regulates Ca²⁺ homeostasis and network synchrony via PMCA2/ATP2B2. Neuron, 110(4), 627.

Smith KR, et al. (2017) Cadherin-10 Maintains Excitatory/Inhibitory Ratio through Interactions with Synaptic Proteins. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(46), 11127.