

Resource Summary Report

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

SynCAM4

RRID:AB_10673109

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 73-247, RRID:AB_10673109

Antibody Information

URL: http://antibodyregistry.org/AB_10673109

Proper Citation: Antibodies Incorporated Cat# 73-247, RRID:AB_10673109

Target Antigen: SynCAM4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IB, ICC, IHC, 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# 75-247, RRID:AB_10676101), supernatant (Antibodies Incorporated, Cat# 73-247, RRID:AB_10673109), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N244/5, RRID:AB_2877347)

Antibody Name: SynCAM4

Description: This monoclonal targets SynCAM4

Clone ID: N244/5

Antibody ID: AB_10673109

Vendor: Antibodies Incorporated

Catalog Number: 73-247

Record Creation Time: 20250820T013048+0000

Record Last Update: 20250820T110751+0000

Ratings and Alerts

No rating or validation information has been found for SynCAM4.

No alerts have been found for SynCAM4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Jordans S, et al. (2022) Age-Dependent Increase in Schmidt-Lanterman Incisures and a Cadm4-Associated Membrane Skeletal Complex in Fatty Acid 2-hydroxylase Deficient Mice: a Mouse Model of Spastic Paraplegia SPG35. *Molecular neurobiology*, 59(7), 3969.

Elazar N, et al. (2019) Axoglial Adhesion by Cadm4 Regulates CNS Myelination. *Neuron*, 101(2), 224.

Gong B, et al. (2016) Developing high-quality mouse monoclonal antibodies for neuroscience research - approaches, perspectives and opportunities. *New biotechnology*, 33(5 Pt A), 551.