

Resource Summary Report

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

Anti-Pan-Nav1 Sodium Channel Antibody

RRID:AB_2491098

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 75-405, RRID:AB_2491098

Antibody Information

URL: http://antibodyregistry.org/AB_2491098

Proper Citation: Antibodies Incorporated Cat# 75-405, RRID:AB_2491098

Target Antigen: Pan-Nav1 sodium channel

Host Organism: mouse

Clonality: monoclonal

Comments: Validation status: IF or IB (Pass), IB in brain (Pass), IHC in brain (Pass), KO (NA)

This clone is associated with these products: purified (Antibodies Incorporated, Cat# 75-405, RRID:AB_2491098), supernatant (Antibodies Incorporated, Cat# 73-405, RRID:AB_2491079), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N419/40, RRID:AB_2877589)

Antibody Name: Anti-Pan-Nav1 Sodium Channel Antibody

Description: This monoclonal targets Pan-Nav1 sodium channel

Target Organism: rat, mouse, human

Clone ID: N419/40

Antibody ID: AB_2491098

Vendor: Antibodies Incorporated

Catalog Number: 75-405

Record Creation Time: 20250820T034758+0000

Record Last Update: 20250820T171317+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Pan-Nav1 Sodium Channel Antibody.

No alerts have been found for Anti-Pan-Nav1 Sodium Channel Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Hefting LL, et al. (2020) Multiple Domains in the Kv7.3 C-Terminus Can Regulate Localization to the Axon Initial Segment. *Frontiers in cellular neuroscience*, 14, 10.

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.