

Resource Summary Report

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

Nav1.8 sodium channel

RRID:AB_10672261

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 73-166, RRID:AB_10672261

Antibody Information

URL: http://antibodyregistry.org/AB_10672261

Proper Citation: Antibodies Incorporated Cat# 73-166, RRID:AB_10672261

Target Antigen: Nav1.8 sodium channel

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: ICC, IHC, KO, WB

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

This clone is associated with these products: purified (Antibodies Incorporated, Cat# 75-166, RRID:AB_2183861), supernatant (Antibodies Incorporated, Cat# 73-166, RRID:AB_10672261), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N134/12, RRID:AB_2877507)

Antibody Name: Nav1.8 sodium channel

Description: This monoclonal targets Nav1.8 sodium channel

Clone ID: N134/12

Antibody ID: AB_10672261

Vendor: Antibodies Incorporated

Catalog Number: 73-166

Record Creation Time: 20250820T010306+0000

Record Last Update: 20250820T095352+0000

Ratings and Alerts

No rating or validation information has been found for Nav1.8 sodium channel.

No alerts have been found for Nav1.8 sodium channel.

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](#) .

Stewart RG, et al. (2024) Distinct cellular expression and subcellular localization of Kv2 voltage-gated K⁺ channel subtypes in dorsal root ganglion neurons conserved between mice and humans. The Journal of comparative neurology, 532(2), e25575.

Garner KM, et al. (2022) Sex-specific role of sensory neuron LKB1 on metabolic stress-induced mechanical hypersensitivity and mitochondrial respiration. American journal of physiology. Regulatory, integrative and comparative physiology, 323(2), R227.

Ritter DM, et al. (2015) Dysregulation of Kv3.4 channels in dorsal root ganglia following spinal cord injury. The Journal of neuroscience : the official journal of the Society for Neuroscience, 35(3), 1260.