

Resource Summary Report

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

Kv2.2 potassium channel

RRID:AB_2315867

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 73-360, RRID:AB_2315867

Antibody Information

URL: http://antibodyregistry.org/AB_2315867

Proper Citation: Antibodies Incorporated Cat# 73-360, RRID:AB_2315867

Target Antigen: Kv2.2 potassium channel

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IB, ICC, IHC

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# 75-360, RRID:AB_2315868), supernatant (Antibodies Incorporated, Cat# 73-360, RRID:AB_2315867), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N372B/60, RRID:AB_2877437)

Antibody Name: Kv2.2 potassium channel

Description: This monoclonal targets Kv2.2 potassium channel

Target Organism: rat, mouse

Clone ID: N372B/60

Antibody ID: AB_2315867

Vendor: Antibodies Incorporated

Catalog Number: 73-360

Record Creation Time: 20250820T033905+0000

Record Last Update: 20250820T164940+0000

Ratings and Alerts

No rating or validation information has been found for Kv2.2 potassium channel.

No alerts have been found for Kv2.2 potassium channel.

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](#) .

Ferns M, et al. (2024) Electrically silent KvS subunits associate with native Kv2 channels in brain and impact diverse properties of channel function. bioRxiv : the preprint server for biology.

Kirmiz M, et al. (2018) Remodeling neuronal ER-PM junctions is a conserved nonconducting function of Kv2 plasma membrane ion channels. Molecular biology of the cell, 29(20), 2410.

Gayet-Primo J, et al. (2018) Heteromeric KV2/KV8.2 Channels Mediate Delayed Rectifier Potassium Currents in Primate Photoreceptors. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(14), 3414.

Bishop HI, et al. (2018) Kv2 Ion Channels Determine the Expression and Localization of the Associated AMIGO-1 Cell Adhesion Molecule in Adult Brain Neurons. Frontiers in molecular neuroscience, 11, 1.