

Resource Summary Report

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

Anti-Kv2.1 K+ Channel (External) Antibody

RRID:AB_2131649

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 75-159, RRID:AB_2131649

Antibody Information

URL: http://antibodyregistry.org/AB_2131649

Proper Citation: Antibodies Incorporated Cat# 75-159, RRID:AB_2131649

Target Antigen: Kv2.1 K+ channel (external)

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 (ND), KO (ND)

This clone is associated with these products: purified (Antibodies Incorporated, Cat# 75-159, RRID:AB_2131649), supernatant (Antibodies Incorporated, Cat# 73-159, RRID:AB_10674578), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# K39/25, RRID:AB_2877269)

Antibody Name: Anti-Kv2.1 K+ Channel (External) Antibody

Description: This monoclonal targets Kv2.1 K+ channel (external)

Target Organism: rat, mouse, human

Clone ID: K39/25

Antibody ID: AB_2131649

Vendor: Antibodies Incorporated

Catalog Number: 75-159

Record Creation Time: 20250820T023731+0000

Record Last Update: 20250820T140525+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Kv2.1 K+ Channel (External) Antibody.

No alerts have been found for Anti-Kv2.1 K+ Channel (External) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Chhikara A, et al. (2025) Activity-dependent localization and dynamics of STIM1 and STIM2 at ER-PM contacts in hippocampal neurons. Cell reports, 44(10), 116290.