

Resource Summary Report

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

Anti-KChIP3 K⁺ Channel Antibody

RRID:AB_2130257

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 75-005, RRID:AB_2130257

Antibody Information

URL: http://antibodyregistry.org/AB_2130257

Proper Citation: Antibodies Incorporated Cat# 75-005, RRID:AB_2130257

Target Antigen: KChIP3 K⁺ channel

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IB, ICC, IHC, IP, 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# 75-005, RRID:AB_2130257), supernatant (Antibodies Incorporated, Cat# 73-005, RRID:AB_10697878), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# K66/38, RRID:AB_2877337)

Antibody Name: Anti-KChIP3 K⁺ Channel Antibody

Description: This monoclonal targets KChIP3 K⁺ channel

Target Organism: rat, mouse, human

Clone ID: K66/38

Antibody ID: AB_2130257

Vendor: Antibodies Incorporated

Catalog Number: 75-005

Record Creation Time: 20250820T010801+0000

Record Last Update: 20250820T100717+0000

Ratings and Alerts

No rating or validation information has been found for Anti-KChIP3 K⁺ Channel Antibody.

No alerts have been found for Anti-KChIP3 K⁺ Channel Antibody.

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](#) .

Tiwari D, et al. (2020) The potassium channel Kv4.2 regulates dendritic spine morphology, electroencephalographic characteristics and seizure susceptibility in mice. *Experimental neurology*, 334, 113437.

Cheng CF, et al. (2016) Coexpression of auxiliary subunits KChIP and DPPL in potassium channel Kv4-positive nociceptors and pain-modulating spinal interneurons. *The Journal of comparative neurology*, 524(4), 846.

Wang WC, et al. (2015) Immunohistochemical localization of DPP10 in rat brain supports the existence of a Kv4/KChIP/DPPL ternary complex in neurons. *The Journal of comparative neurology*, 523(4), 608.