

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 19, 2025

Anti-KChIP4 K⁺ channel Antibody

RRID:AB_2493100

Type: Antibody

Proper Citation

(Antibodies Incorporated Cat# 75-406, RRID:AB_2493100)

Antibody Information

URL: http://antibodyregistry.org/AB_2493100

Proper Citation: (Antibodies Incorporated Cat# 75-406, RRID:AB_2493100)

Target Antigen: KChIP4 K⁺ channel

Host Organism: mouse

Clonality: monoclonal

Comments: 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# 75-406, RRID:AB_2493100), supernatant (Antibodies Incorporated, Cat# 73-406, RRID:AB_2491080), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N423/75, RRID:AB_2877622)

Antibody Name: Anti-KChIP4 K⁺ channel Antibody

Description: This monoclonal targets KChIP4 K⁺ channel

Target Organism: rat, mouse, human

Clone ID: N423/75

Antibody ID: AB_2493100

Vendor: Antibodies Incorporated

Catalog Number: 75-406

Record Creation Time: 20231110T040018+0000

Record Last Update: 20240725T092213+0000

Ratings and Alerts

No rating or validation information has been found for Anti-KChIP4 K+ channel Antibody.

No alerts have been found for Anti-KChIP4 K+ 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 [FDI Lab - SciCrunch.org](#).

Oláh VJ, et al. (2020) Functional specification of CCK+ interneurons by alternative isoforms of Kv4.3 auxiliary subunits. eLife, 9.

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.