

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

Anti-Kv4.2 Potassium Channel Antibody

RRID:AB_2315874

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 75-361, RRID:AB_2315874

Antibody Information

URL: http://antibodyregistry.org/AB_2315874

Proper Citation: Antibodies Incorporated Cat# 75-361, RRID:AB_2315874

Target Antigen: Kv4.2 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# 75-361, RRID:AB_2315874), supernatant (Antibodies Incorporated, Cat# 73-361, RRID:AB_2315873), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# L28/4, RRID:AB_2877425)

Antibody Name: Anti-Kv4.2 Potassium Channel Antibody

Description: This monoclonal targets Kv4.2 potassium channel

Target Organism: rat, mouse, human

Clone ID: L28/4

Antibody ID: AB_2315874

Vendor: Antibodies Incorporated

Catalog Number: 75-361

Record Creation Time: 20250820T052742+0000

Record Last Update: 20250820T213721+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Kv4.2 Potassium Channel Antibody.

No alerts have been found for Anti-Kv4.2 Potassium 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 [RRID](#) .

Zhao M, et al. (2023) Osteopontin drives retinal ganglion cell resiliency in glaucomatous optic neuropathy. Cell reports, 42(9), 113038.

Li L, et al. (2022) Single-cell transcriptome analysis of regenerating RGCs reveals potent glaucoma neural repair genes. Neuron, 110(16), 2646.