

# Resource Summary Report

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

## Anti-Kir3.3 Channel Antibody

RRID:AB\_2686912

Type: Antibody

### Proper Citation

Antibodies Incorporated Cat# 75-445, RRID:AB\_2686912

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2686912](http://antibodyregistry.org/AB_2686912)

**Proper Citation:** Antibodies Incorporated Cat# 75-445, RRID:AB\_2686912

**Target Antigen:** Kir3.3

**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# 75-445, RRID:AB\_2686912), supernatant (Antibodies Incorporated, Cat# 73-445, RRID:AB\_2619638), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N455/15, RRID:AB\_2877204)

**Antibody Name:** Anti-Kir3.3 Channel Antibody

**Description:** This monoclonal targets Kir3.3

**Target Organism:** rat, mouse, human

**Clone ID:** N455/15

**Antibody ID:** AB\_2686912

**Vendor:** Antibodies Incorporated

**Catalog Number:** 75-445

**Record Creation Time:** 20250820T003956+0000

**Record Last Update:** 20250820T085210+0000

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## Ratings and Alerts

No rating or validation information has been found for Anti-Kir3.3 Channel Antibody.

No alerts have been found for Anti-Kir3.3 Channel Antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Hacisuleyman E, et al. (2024) Neuronal activity rapidly reprograms dendritic translation via eIF4G2:uORF binding. Nature neuroscience, 27(5), 822.