

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 27, 2025

C3G (G-4)

RRID:AB_628203

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-17840, RRID:AB_628203)

Antibody Information

URL: http://antibodyregistry.org/AB_628203

Proper Citation: (Santa Cruz Biotechnology Cat# sc-17840, RRID:AB_628203)

Target Antigen: RAPGEF1

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Antibody Name: C3G (G-4)

Description: This monoclonal targets RAPGEF1

Target Organism: rat, mouse, human

Clone ID: G-4

Antibody ID: AB_628203

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-17840

Record Creation Time: 20231110T043807+0000

Record Last Update: 20241115T125753+0000

Ratings and Alerts

No rating or validation information has been found for C3G (G-4).

No alerts have been found for C3G (G-4).

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 [FDI Lab - SciCrunch.org](#).

Di Meo D, et al. (2024) Pip5k1? regulates axon formation by limiting Rap1 activity. Life science alliance, 7(5).

Ishii K, et al. (2023) Reelin regulates the migration of late-born hippocampal CA1 neurons via cofilin phosphorylation. Molecular and cellular neurosciences, 124, 103794.

Nayak SC, et al. (2020) C3G localizes to the mother centriole in a cenexin-dependent manner and regulates centrosome duplication and primary cilium length. Journal of cell science, 133(11).