

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 24, 2025

## Galpha q/11 (C-16)

RRID:AB\_2279038

Type: Antibody

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### Proper Citation

(Santa Cruz Biotechnology Cat# sc-46972, RRID:AB\_2279038)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2279038](http://antibodyregistry.org/AB_2279038)

**Proper Citation:** (Santa Cruz Biotechnology Cat# sc-46972, RRID:AB\_2279038)

**Target Antigen:** GNA11

**Host Organism:** goat

**Clonality:** polyclonal

**Comments:** Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Western Blot; Western Blotting, Immunofluorescence, ELISA

**Antibody Name:** Galpha q/11 (C-16)

**Description:** This polyclonal targets GNA11

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

**Clone ID:** C-16

**Antibody ID:** AB\_2279038

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-46972

**Record Creation Time:** 20231110T043331+0000

**Record Last Update:** 20241115T064056+0000

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## Ratings and Alerts

No rating or validation information has been found for Galpha q/11 (C-16).

**Warning:** Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Western Blot; Western Blotting, Immunofluorescence, ELISA

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## Data and Source Information

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

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## 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](#).

Zhang DL, et al. (2018) Gq activity- and  $\beta$ -arrestin-1 scaffolding-mediated ADGRG2/CFTR coupling are required for male fertility. eLife, 7.

Grimsey NJ, et al. (2018) A Tyrosine Switch on NEDD4-2 E3 Ligase Transmits GPCR Inflammatory Signaling. Cell reports, 24(12), 3312.