## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 2, 2025

# Rab 1A (C-19)

RRID:AB\_632290 Type: Antibody

#### **Proper Citation**

(Santa Cruz Biotechnology Cat# sc-311, RRID:AB\_632290)

### Antibody Information

URL: http://antibodyregistry.org/AB\_632290

Proper Citation: (Santa Cruz Biotechnology Cat# sc-311, RRID:AB\_632290)

Target Antigen: RAB1A

Host Organism: rabbit

**Clonality:** polyclonal

**Comments:** Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), ELISA

Antibody Name: Rab 1A (C-19)

Description: This polyclonal targets RAB1A

Target Organism: rat, mouse, human

Clone ID: C-19

Antibody ID: AB\_632290

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-311

**Record Creation Time:** 20241017T002448+0000

#### **Ratings and Alerts**

No rating or validation information has been found for Rab 1A (C-19).

#### Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), ELISA

#### 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.

Jeng EE, et al. (2019) Systematic Identification of Host Cell Regulators of Legionella pneumophila Pathogenesis Using a Genome-wide CRISPR Screen. Cell host & microbe, 26(4), 551.

Lima NCR, et al. (2019) Restoration of Rab1 Levels Prevents Endoplasmic Reticulum Stress in Hippocampal Cells during Protein Aggregation Triggered by Rotenone. Neuroscience, 419, 5.

Song GJ, et al. (2018) Interaction between optineurin and Rab1a regulates autophagosome formation in neuroblastoma cells. Journal of neuroscience research, 96(3), 407.