

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

Rab4 Antibody

RRID:AB_2253579

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2167, RRID:AB_2253579

Antibody Information

URL: http://antibodyregistry.org/AB_2253579

Proper Citation: Cell Signaling Technology Cat# 2167, RRID:AB_2253579

Target Antigen: Rab4a

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation on 11/2018: AB_10200902, AB_10827896, AB_2253579.

Antibody Name: Rab4 Antibody

Description: This polyclonal targets Rab4a

Target Organism: rat, mouse, human

Antibody ID: AB_2253579

Vendor: Cell Signaling Technology

Catalog Number: 2167

Record Creation Time: 20250820T014948+0000

Record Last Update: 20250820T115822+0000

Ratings and Alerts

No rating or validation information has been found for Rab4 Antibody.

No alerts have been found for Rab4 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Kaneshiro N, et al. (2022) Lipid flippase dysfunction as a therapeutic target for endosomal anomalies in Alzheimer's disease. iScience, 25(3), 103869.

Yao J, et al. (2020) Limiting RyR2 Open Time Prevents Alzheimer's Disease-Related Neuronal Hyperactivity and Memory Loss but Not β -Amyloid Accumulation. Cell reports, 32(12), 108169.

Redpath GMI, et al. (2019) Flotillins promote T cell receptor sorting through a fast Rab5-Rab11 endocytic recycling axis. Nature communications, 10(1), 4392.

Mohankumar K, et al. (2018) Bis-Indole-Derived NR4A1 Ligands and Metformin Exhibit NR4A1-Dependent Glucose Metabolism and Uptake in C2C12 Cells. Endocrinology, 159(5), 1950.