

Resource Summary Report

Generated by [nidm-terms](#) on Sep 4, 2026

Rab 7 (B-3)

RRID:AB_10987863

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-376362, RRID:AB_10987863

Antibody Information

URL: http://antibodyregistry.org/AB_10987863

Proper Citation: Santa Cruz Biotechnology Cat# sc-376362, RRID:AB_10987863

Target Antigen: Rab 7 (B-3)

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: WB, IP, IF, ELISA

Antibody Name: Rab 7 (B-3)

Description: This monoclonal targets Rab 7 (B-3)

Target Organism: mouse, human

Antibody ID: AB_10987863

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-376362

Record Creation Time: 20231110T062546+0000

Record Last Update: 20260829T131026+0000

Ratings and Alerts

No rating or validation information has been found for Rab 7 (B-3).

No alerts have been found for Rab 7 (B-3).

Data and Source Information

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Liu QR, et al. (2026) Cell type-specific expression and subcellular localization of the human insulin upstream open reading frame (INSU) protein in pancreatic β -cells. The Journal of biological chemistry, 302(7), 113209.

Feng Y, et al. (2025) TBK1 phagosomal recruitment enhances antifungal immunity via positive feedback regulation with SRC. Cell reports, 44(7), 115972.

Affortit C, et al. (2024) The human OPA1delTTAG mutation induces adult onset and progressive auditory neuropathy in mice. Cellular and molecular life sciences : CMLS, 81(1), 80.

Fabiano M, et al. (2024) Presenilin Deficiency Results in Cellular Cholesterol Accumulation by Impairment of Protein Glycosylation and NPC1 Function. International journal of molecular sciences, 25(10).

Hung ST, et al. (2023) PIKFYVE inhibition mitigates disease in models of diverse forms of ALS. Cell, 186(4), 786.

Aow J, et al. (2023) Evidence for a clathrin-independent endocytic pathway for APP internalization in the neuronal somatodendritic compartment. Cell reports, 42(7), 112774.

Alahari S, et al. (2023) Fibronectin and JMJD6 Signature in Circulating Placental Extracellular Vesicles for the Detection of Preeclampsia. Endocrinology, 164(4).

Portilla Y, et al. (2022) The surface coating of iron oxide nanoparticles drives their intracellular trafficking and degradation in endolysosomes differently depending on the cell type. Biomaterials, 281, 121365.

Affortit C, et al. (2022) A disease-associated mutation in thyroid hormone receptor $\alpha 1$ causes hearing loss and sensory hair cell patterning defects in mice. Science signaling, 15(738), eabj4583.

Affortit C, et al. (2021) Exacerbated age-related hearing loss in mice lacking the p43 mitochondrial T3 receptor. BMC biology, 19(1), 18.

Simoes S, et al. (2021) Alzheimer's vulnerable brain region relies on a distinct retromer core dedicated to endosomal recycling. Cell reports, 37(13), 110182.

West RJH, et al. (2020) Neuroprotective activity of ursodeoxycholic acid in CHMP2BIntron5 models of frontotemporal dementia. Neurobiology of disease, 144, 105047.