

Resource Summary Report

Generated by [NIF](#) on Aug 1, 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: 20250819T231107+0000

Record Last Update: 20250820T043310+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 11 mentions in open access literature.

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

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.