

Resource Summary Report

Generated by NIF on Jul 30, 2026

Rheb (80-R)

RRID:AB_2178780

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-130398, RRID:AB_2178780

Antibody Information

URL: http://antibodyregistry.org/AB_2178780

Proper Citation: Santa Cruz Biotechnology Cat# sc-130398, RRID:AB_2178780

Target Antigen: Rheb (80-R)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Western Blot; WB, IP

Antibody Name: Rheb (80-R)

Description: This monoclonal targets Rheb (80-R)

Target Organism: rat, mouse, human

Antibody ID: AB_2178780

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-130398

Record Creation Time: 20250820T032611+0000

Record Last Update: 20250820T161439+0000

Ratings and Alerts

No rating or validation information has been found for Rheb (80-R).

No alerts have been found for Rheb (80-R).

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 [NIF](#) .

Huang H, et al. (2023) Disruption of neuronal RHEB signaling impairs oligodendrocyte differentiation and myelination through mTORC1-DLK1 axis. Cell reports, 42(7), 112801.

Jia L, et al. (2021) Rheb-regulated mitochondrial pyruvate metabolism of Schwann cells linked to axon stability. Developmental cell, 56(21), 2980.

Joe Y, et al. (2020) Cross-talk between CD38 and TTP Is Essential for Resolution of Inflammation during Microbial Sepsis. Cell reports, 30(4), 1063.