

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

spectrin beta II (42)

RRID:AB_2194501

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-136074, RRID:AB_2194501

Antibody Information

URL: http://antibodyregistry.org/AB_2194501

Proper Citation: Santa Cruz Biotechnology Cat# sc-136074, RRID:AB_2194501

Target Antigen: spectrin beta II (42)

Host Organism: mouse

Clonality: monoclonal

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

Antibody Name: spectrin beta II (42)

Description: This monoclonal targets spectrin beta II (42)

Target Organism: rat, canine, mouse, dog, human

Antibody ID: AB_2194501

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-136074

Record Creation Time: 20250819T232451+0000

Record Last Update: 20250820T051556+0000

Ratings and Alerts

No rating or validation information has been found for spectrin beta II (42).

No alerts have been found for spectrin beta II (42).

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 [dkNET](#) .

Le T, et al. (2024) Redistribution of the glycocalyx exposes phagocytic determinants on apoptotic cells. Developmental cell.

Li J, et al. (2022) RIPOR2-mediated autophagy dysfunction is critical for aminoglycoside-induced hearing loss. Developmental cell, 57(18), 2204.

Wang G, et al. (2019) Structural plasticity of actin-spectrin membrane skeleton and functional role of actin and spectrin in axon degeneration. eLife, 8.