

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

Anti-IP3R-II Antibody (A-5)

RRID:AB_2924300

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-398434, RRID:AB_2924300

Antibody Information

URL: http://antibodyregistry.org/AB_2924300

Proper Citation: Santa Cruz Biotechnology Cat# sc-398434, RRID:AB_2924300

Target Antigen: IP3R-II

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB, IP, IF and ELISA

Antibody Name: Anti-IP3R-II Antibody (A-5)

Description: This monoclonal targets IP3R-II

Target Organism: rat, porcine, canine, avian, mouse, bovine, human, equine

Clone ID: A-5

Antibody ID: AB_2924300

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-398434

Record Creation Time: 20231110T031321+0000

Record Last Update: 20260829T090102+0000

Ratings and Alerts

No rating or validation information has been found for Anti-IP3R-II Antibody (A-5).

No alerts have been found for Anti-IP3R-II Antibody (A-5).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Zavala MR, et al. (2026) An INF2-dependent actin-mediated step in inositol 1,4,5-trisphosphate receptor cluster formation and activity. *Current biology : CB*, 36(12), 3088.

Wang S, et al. (2026) Purinergic signaling promotes gliomagenesis through nuclear calcium transients. *bioRxiv : the preprint server for biology*.

Gong X, et al. (2025) Adaptation to Volumetric Compression Drives an Apoptosis-Resistant and Invasive Phenotype in Liver Cancer. *Cancer research*, 85(16), 3156.

Chen Q, et al. (2025) SLC44A1 deficiency impedes myelin development in the central nervous system. *Cell reports*, 44(12), 116617.

Su Y, et al. (2023) Astrocyte endfoot formation controls the termination of oligodendrocyte precursor cell perivascular migration during development. *Neuron*, 111(2), 190.