

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 28, 2025

AKAP 150 (R-300)

RRID:AB_2289482

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-10765, RRID:AB_2289482)

Antibody Information

URL: http://antibodyregistry.org/AB_2289482

Proper Citation: (Santa Cruz Biotechnology Cat# sc-10765, RRID:AB_2289482)

Target Antigen: AKAP 150 (R-300)

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: Western Blot; ELISA; Immunofluorescence; Immunoprecipitation; WB, IP, IHC

Antibody Name: AKAP 150 (R-300)

Description: This polyclonal targets AKAP 150 (R-300)

Target Organism: rat, mouse

Antibody ID: AB_2289482

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-10765

Record Creation Time: 20231110T080331+0000

Record Last Update: 20241115T042513+0000

Ratings and Alerts

No rating or validation information has been found for AKAP 150 (R-300).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: Western Blot; ELISA; Immunofluorescence; Immunoprecipitation; WB, IP, IHC

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Cheng W, et al. (2020) Proteasomal-Mediated Degradation of AKAP150 Accompanies AMPAR Endocytosis during cLTD. eNeuro, 7(2).

Masuoka T, et al. (2020) Sensitization of glutamate receptor-mediated pain behaviour via nerve growth factor-dependent phosphorylation of transient receptor potential V1 under inflammatory conditions. British journal of pharmacology, 177(18), 4223.

Rivera-Pagán AF, et al. (2018) A-Kinase-Anchoring Protein (AKAP150) is expressed in Astrocytes and Upregulated in Response to Ischemia. Neuroscience, 384, 54.

Qiu S, et al. (2014) GluA1 phosphorylation contributes to postsynaptic amplification of neuropathic pain in the insular cortex. The Journal of neuroscience : the official journal of the Society for Neuroscience, 34(40), 13505.