

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on May 21, 2025

CALM (A-2)

RRID:AB_10611476

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-271224, RRID:AB_10611476)

Antibody Information

URL: http://antibodyregistry.org/AB_10611476

Proper Citation: (Santa Cruz Biotechnology Cat# sc-271224, RRID:AB_10611476)

Target Antigen: CALM (A-2)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: WB, IP, IF, ELISA

Antibody Name: CALM (A-2)

Description: This monoclonal targets CALM (A-2)

Target Organism: rat, mouse, human

Antibody ID: AB_10611476

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-271224

Record Creation Time: 20231110T071220+0000

Record Last Update: 20241115T094610+0000

Ratings and Alerts

No rating or validation information has been found for CALM (A-2).

No alerts have been found for CALM (A-2).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Azarnia Tehran D, et al. (2022) Selective endocytosis of Ca²⁺-permeable AMPARs by the Alzheimer's disease risk factor CALM bidirectionally controls synaptic plasticity. Science advances, 8(21), eabl5032.

Chae CW, et al. (2020) High glucose-mediated PICALM and mTORC1 modulate processing of amyloid precursor protein via endosomal abnormalities. British journal of pharmacology, 177(16), 3828.