

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

CaMKIV (H-5)

RRID:AB_2243836

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-55501, RRID:AB_2243836

Antibody Information

URL: http://antibodyregistry.org/AB_2243836

Proper Citation: Santa Cruz Biotechnology Cat# sc-55501, RRID:AB_2243836

Target Antigen: CAMK4

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Antibody Name: CaMKIV (H-5)

Description: This monoclonal targets CAMK4

Target Organism: rat, mouse, human

Clone ID: H-5

Antibody ID: AB_2243836

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-55501

Record Creation Time: 20250819T234232+0000

Record Last Update: 20250820T061028+0000

Ratings and Alerts

No rating or validation information has been found for CaMKIV (H-5).

No alerts have been found for CaMKIV (H-5).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Li B, et al. (2020) Neuronal Inactivity Co-opts LTP Machinery to Drive Potassium Channel Splicing and Homeostatic Spike Widening. Cell, 181(7), 1547.