

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 8, 2025

GluR-4 (F-9)

RRID:AB_10715096

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-271894, RRID:AB_10715096)

Antibody Information

URL: http://antibodyregistry.org/AB_10715096

Proper Citation: (Santa Cruz Biotechnology Cat# sc-271894, RRID:AB_10715096)

Target Antigen: GluR-4 (F-9)

Host Organism: mouse

Clonality: monoclonal

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

Antibody Name: GluR-4 (F-9)

Description: This monoclonal targets GluR-4 (F-9)

Target Organism: rat, mouse, human

Antibody ID: AB_10715096

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-271894

Record Creation Time: 20231110T065922+0000

Record Last Update: 20241115T021826+0000

Ratings and Alerts

No rating or validation information has been found for GluR-4 (F-9).

No alerts have been found for GluR-4 (F-9).

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](#).

Bhardwaj A, et al. (2021) AMPA induced cognitive impairment in rats: Establishing the role of endoplasmic reticulum stress inhibitor, 4-PBA. Journal of neuroscience research, 99(10), 2573.

Kita K, et al. (2021) GluA4 facilitates cerebellar expansion coding and enables associative memory formation. eLife, 10.