## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 17, 2025

# Anti-GluR2, clone L21/32

RRID:AB\_10806492

Type: Antibody

#### **Proper Citation**

(Millipore Cat# MABN71, RRID:AB\_10806492)

## **Antibody Information**

URL: http://antibodyregistry.org/AB\_10806492

**Proper Citation:** (Millipore Cat# MABN71, RRID:AB\_10806492)

Target Antigen: GluR2 clone L21/32

**Host Organism:** mouse

Clonality: monoclonal

Comments: seller recommendations: IgG1 Immunohistochemistry; Western Blot; Western

Blotting; Immunohistochemistry

Antibody Name: Anti-GluR2, clone L21/32

Description: This monoclonal targets GluR2 clone L21/32

Target Organism: rat, mouse, human

**Antibody ID:** AB\_10806492

Vendor: Millipore

Catalog Number: MABN71

**Record Creation Time: 20241016T230743+0000** 

**Record Last Update:** 20241017T000516+0000

#### Ratings and Alerts

No rating or validation information has been found for Anti-GluR2, clone L21/32.

No alerts have been found for Anti-GluR2, clone L21/32.

#### **Data and Source Information**

Source: Antibody Registry

## **Usage and Citation Metrics**

We found 7 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.

Luján MÁ, et al. (2022) CB1 receptor antagonist AM4113 reverts the effects of cannabidiol on cue and stress-induced reinstatement of cocaine-seeking behaviour in mice. Progress in neuro-psychopharmacology & biological psychiatry, 113, 110462.

Malik AR, et al. (2019) SorCS2 Controls Functional Expression of Amino Acid Transporter EAAT3 and Protects Neurons from Oxidative Stress and Epilepsy-Induced Pathology. Cell reports, 26(10), 2792.

Coley AA, et al. (2019) PSD-95 deficiency disrupts PFC-associated function and behavior during neurodevelopment. Scientific reports, 9(1), 9486.

Xing B, et al. (2018) Juvenile treatment with mGluR2/3 agonist prevents schizophrenia-like phenotypes in adult by acting through GSK3?. Neuropharmacology, 137, 359.

Zhang YX, et al. (2018) The histone demethylase KDM6B in the medial prefrontal cortex epigenetically regulates cocaine reward memory. Neuropharmacology, 141, 113.

Shimshek DR, et al. (2017) Different Forms of AMPA Receptor Mediated LTP and Their Correlation to the Spatial Working Memory Formation. Frontiers in molecular neuroscience, 10, 214.

Nakaya N, et al. (2017) Impaired AMPA receptor trafficking by a double knockout of zebrafish olfactomedin1a/b. Journal of neurochemistry, 143(6), 635.