

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 4, 2025

Anti-GFP mouse monoclonal antibody N86/8

RRID:AB_2313651

Type: Antibody

Proper Citation

(UC Davis/NIH NeuroMab Facility Cat# N86/8, RRID:AB_2313651)

Antibody Information

URL: http://antibodyregistry.org/AB_2313651

Proper Citation: (UC Davis/NIH NeuroMab Facility Cat# N86/8, RRID:AB_2313651)

Target Antigen: GFP

Host Organism: mouse

Clonality: monoclonal

Comments: Originating manufacturer of this product

Antibody Name: Anti-GFP mouse monoclonal antibody N86/8

Description: This monoclonal targets GFP

Target Organism: aequorea victoria

Clone ID: N86/8

Antibody ID: AB_2313651

Vendor: UC Davis/NIH NeuroMab Facility

Catalog Number: N86/8

Record Creation Time: 20231110T042051+0000

Record Last Update: 20241115T100448+0000

Ratings and Alerts

No rating or validation information has been found for Anti-GFP mouse monoclonal antibody N86/8.

Warning: Discontinued: 2018
Originating manufacturer of this product

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Mota Vieira M, et al. (2020) An Epilepsy-Associated GRIN2A Rare Variant Disrupts CaMKII? Phosphorylation of GluN2A and NMDA Receptor Trafficking. Cell reports, 32(9), 108104.

Gunn TM, et al. (2019) Chronic and age-dependent effects of the spongiform neurodegeneration-associated MGRN1 E3 ubiquitin ligase on mitochondrial homeostasis. Mammalian genome : official journal of the International Mammalian Genome Society, 30(5-6), 151.

Bardai FH, et al. (2018) A Conserved Cytoskeletal Signaling Cascade Mediates Neurotoxicity of FTDP-17 Tau Mutations In Vivo. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(1), 108.

Robinson DC, et al. (2018) An In Vitro Model of Charcot-Marie-Tooth Disease Type 4B2 Provides Insight Into the Roles of MTMR13 and MTMR2 in Schwann Cell Myelination. ASN neuro, 10, 1759091418803282.

Bowen AB, et al. (2017) Golgi-independent secretory trafficking through recycling endosomes in neuronal dendrites and spines. eLife, 6.

Mahoney RE, et al. (2016) Insulin signaling controls neurotransmission via the 4eBP-dependent modification of the exocytotic machinery. eLife, 5.

Mandikian D, et al. (2014) Cell type-specific spatial and functional coupling between mammalian brain Kv2.1 K⁺ channels and ryanodine receptors. The Journal of comparative neurology, 522(15), 3555.

Akins MR, et al. (2012) Systematic mapping of fragile X granules in the mouse brain reveals a potential role for presynaptic FMRP in sensorimotor functions. The Journal of comparative neurology, 520(16), 3687.