

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](http://FDI Lab - SciCrunch.org) on Apr 2, 2025

## Anti-Glycine receptor

RRID:AB\_2636914

Type: Antibody

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### Proper Citation

(Synaptic Systems Cat# 146 008, RRID:AB\_2636914)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2636914](http://antibodyregistry.org/AB_2636914)

**Proper Citation:** (Synaptic Systems Cat# 146 008, RRID:AB\_2636914)

**Target Antigen:** Glycine receptor

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** Applications: WB,ICC,IHC,IHC-P

**Antibody Name:** Anti-Glycine receptor

**Description:** This monoclonal targets Glycine receptor

**Target Organism:** Human, Rat, Zebrafish, Pig, Mouse

**Clone ID:** RbmAb4a

**Antibody ID:** AB\_2636914

**Vendor:** Synaptic Systems

**Catalog Number:** 146 008

**Record Creation Time:** 20231110T034652+0000

**Record Last Update:** 20240725T001345+0000

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### Ratings and Alerts

No rating or validation information has been found for Anti-Glycine receptor.

No alerts have been found for Anti-Glycine receptor.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Araya A, et al. (2021) Presence of ethanol-sensitive and ethanol-insensitive glycine receptors in the ventral tegmental area and prefrontal cortex in mice. *British journal of pharmacology*, 178(23), 4691.

Graeve A, et al. (2021) Brain volume increase and neuronal plasticity underly predator-induced morphological defense expression in *Daphnia longicephala*. *Scientific reports*, 11(1), 12612.

San Martin LS, et al. (2021) Contribution of GlyR  $\alpha 3$  Subunits to the Sensitivity and Effect of Ethanol in the Nucleus Accumbens. *Frontiers in molecular neuroscience*, 14, 756607.

San Martin L, et al. (2020) Ethanol consumption and sedation are altered in mice lacking the glycine receptor  $\alpha 2$  subunit. *British journal of pharmacology*, 177(17), 3941.