# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 26, 2025

# **Anti-Glycine Transporter 2, neuronal**

RRID:AB\_90953 Type: Antibody

#### **Proper Citation**

(Millipore Cat# AB1773, RRID:AB\_90953)

## **Antibody Information**

**URL:** http://antibodyregistry.org/AB\_90953

**Proper Citation:** (Millipore Cat# AB1773, RRID:AB\_90953)

Target Antigen: Glycine Transporter 2 neuronal

Host Organism: guinea pig

Clonality: polyclonal

Comments: seller recommendations: Immunohistochemistry; IH

Antibody Name: Anti-Glycine Transporter 2, neuronal

**Description:** This polyclonal targets Glycine Transporter 2 neuronal

Target Organism: r

**Defining Citation:** PMID:19177518

Antibody ID: AB\_90953

Vendor: Millipore

Catalog Number: AB1773

**Record Creation Time:** 20231110T081648+0000

Record Last Update: 20241115T130601+0000

#### **Ratings and Alerts**

No rating or validation information has been found for Anti-Glycine Transporter 2, neuronal.

No alerts have been found for Anti-Glycine Transporter 2, neuronal.

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

Source: Antibody Registry

## **Usage and Citation Metrics**

We found 9 mentions in open access literature.

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

Nakamura KC, et al. (2021) Input Zone-Selective Dysrhythmia in Motor Thalamus after Dopamine Depletion. The Journal of neuroscience: the official journal of the Society for Neuroscience, 41(50), 10382.

Petrovic A, et al. (2019) Loss of inhibitory synapses causes locomotor network dysfunction of the rat spinal cord during prolonged maintenance in vitro. Brain research, 1710, 8.

Hoang PT, et al. (2018) Subtype Diversification and Synaptic Specificity of Stem Cell-Derived Spinal Interneurons. Neuron, 100(1), 135.

Ito T, et al. (2018) Organization of subcortical auditory nuclei of Japanese house bat (Pipistrellus abramus) identified with cytoarchitecture and molecular expression. The Journal of comparative neurology, 526(17), 2824.

Li J, et al. (2015) Aberrant synaptic integration in adult lamina I projection neurons following neonatal tissue damage. The Journal of neuroscience: the official journal of the Society for Neuroscience, 35(6), 2438.

Choy Buentello D, et al. (2015) Differential distribution of GABA and glycine terminals in the inferior colliculus of rat and mouse. The Journal of comparative neurology, 523(18), 2683.

Albrecht O, et al. (2014) Inhibitory projections from the ventral nucleus of the trapezoid body to the medial nucleus of the trapezoid body in the mouse. Frontiers in neural circuits, 8, 83.

Liang CL, et al. (2014) Inhibitory and excitatory amino acid neurotransmitters are utilized by the projection from the dorsal deep mesencephalic nucleus to the sublaterodorsal nucleus REM sleep induction zone. Brain research, 1567, 1.

Toyoshima M, et al. (2009) Preferential localization of neural cell recognition molecule NB-2 in developing glutamatergic neurons in the rat auditory brainstem. The Journal of comparative neurology, 513(4), 349.