Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 25, 2025

Guinea pig Anti-Glycine Transporter 2, Neuronal (GLYT2) Polyclonal antibody, Unconjugated

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 (GLYT2)

Host Organism: guinea pig

Clonality: polyclonal

Comments: seller recommendations: Immunohistochemistry; Immunohistochemistry

Antibody Name: Guinea pig Anti-Glycine Transporter 2, Neuronal (GLYT2) Polyclonal

antibody, Unconjugated

Description: This polyclonal targets Glycine Transporter 2, Neuronal (GLYT2)

Target Organism: rat

Defining Citation: PMID:19177518

Antibody ID: AB_90953

Vendor: Millipore

Catalog Number: AB1773

Record Creation Time: 20231110T042630+0000

Record Last Update: 20241115T075829+0000

Ratings and Alerts

No rating or validation information has been found for Guinea pig Anti-Glycine Transporter 2, Neuronal (GLYT2) Polyclonal antibody, Unconjugated.

No alerts have been found for Guinea pig Anti-Glycine Transporter 2, Neuronal (GLYT2) Polyclonal antibody, Unconjugated.

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.

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.

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.

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.