

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Anti-GABA-A receptor alpha1

RRID:AB_2619929

Type: Antibody

Proper Citation

Synaptic Systems Cat# 224 205, RRID:AB_2619929

Antibody Information

URL: http://antibodyregistry.org/AB_2619929

Proper Citation: Synaptic Systems Cat# 224 205, RRID:AB_2619929

Target Antigen: GABA-A receptor alpha1

Host Organism: guinea pig

Clonality: polyclonal

Comments: Applications: WB,ICC,IHC

Antibody Name: Anti-GABA-A receptor alpha1

Description: This polyclonal targets GABA-A receptor alpha1

Target Organism: Rat, Mouse

Antibody ID: AB_2619929

Vendor: Synaptic Systems

Catalog Number: 224 205

Record Creation Time: 20250820T041719+0000

Record Last Update: 20250820T183358+0000

Ratings and Alerts

No rating or validation information has been found for Anti-GABA-A receptor alpha1.

No alerts have been found for Anti-GABA-A receptor alpha1.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Wang G, et al. (2024) The TMEM132B-GABAA receptor complex controls alcohol actions in the brain. *Cell*, 187(23), 6649.

Nagumo Y, et al. (2020) Tonic GABAergic Inhibition Is Essential for Nerve Injury-Induced Afferent Remodeling in the Somatosensory Thalamus and Ectopic Sensations. *Cell reports*, 31(12), 107797.

Roesler MK, et al. (2019) Myosin XVI Regulates Actin Cytoskeleton Dynamics in Dendritic Spines of Purkinje Cells and Affects Presynaptic Organization. *Frontiers in cellular neuroscience*, 13, 330.

Dejanovic B, et al. (2018) Changes in the Synaptic Proteome in Tauopathy and Rescue of Tau-Induced Synapse Loss by C1q Antibodies. *Neuron*, 100(6), 1322.