Resource Summary Report

Generated by NIF on Jul 31, 2026

Anti-Munc 13-1

RRID:AB_2619806
Type: Antibody

Proper Citation

Synaptic Systems Cat# 126 104, RRID:AB_2619806

Antibody Information

URL: http://antibodyregistry.org/AB_2619806

Proper Citation: Synaptic Systems Cat# 126 104, RRID:AB_2619806

Target Antigen: Munc 13-1

Host Organism: guinea pig

Clonality: polyclonal

Comments: Applications: WB,ICC,IHC. KO validated

Antibody Name: Anti-Munc 13-1

Description: This polyclonal targets Munc 13-1

Target Organism: Rat, Zebrafish, Mouse

Antibody ID: AB_2619806

Vendor: Synaptic Systems

Catalog Number: 126 104

Record Creation Time: 20250820T015827+0000

Record Last Update: 20250820T122138+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Munc 13-1.

No alerts have been found for Anti-Munc 13-1.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Emperador-Melero J, et al. (2024) Distinct active zone protein machineries mediate Ca2+ channel clustering and vesicle priming at hippocampal synapses. Nature neuroscience, 27(9), 1680.

Uemura T, et al. (2022) Neurexins play a crucial role in cerebellar granule cell survival by organizing autocrine machinery for neurotrophins. Cell reports, 39(1), 110624.

Kuijpers M, et al. (2021) Neuronal Autophagy Regulates Presynaptic Neurotransmission by Controlling the Axonal Endoplasmic Reticulum. Neuron, 109(2), 299.

Holderith N, et al. (2021) Selective Enrichment of Munc13-2 in Presynaptic Active Zones of Hippocampal Pyramidal Cells That Innervate mGluR1?? Expressing Interneurons. Frontiers in synaptic neuroscience, 13, 773209.

Holderith N, et al. (2020) A High-Resolution Method for Quantitative Molecular Analysis of Functionally Characterized Individual Synapses. Cell reports, 32(4), 107968.