

Resource Summary Report

Generated by PRECISE-TBI on Sep 3, 2026

Anti-Bassoon

RRID:AB_2927388

Type: Antibody

Proper Citation

Synaptic Systems Cat# 141 318, RRID:AB_2927388

Antibody Information

URL: http://antibodyregistry.org/AB_2927388

Proper Citation: Synaptic Systems Cat# 141 318, RRID:AB_2927388

Target Antigen: Bassoon

Host Organism: guinea pig

Clonality: recombinant monoclonal

Comments: WB; ICC; IHC; FFPE (IHC-P)

Antibody Name: Anti-Bassoon

Description: This recombinant monoclonal targets Bassoon

Target Organism: Rat, Mouse

Clone ID: Gp179H11A2

Antibody ID: AB_2927388

Vendor: Synaptic Systems

Catalog Number: 141 318

Record Creation Time: 20231110T031259+0000

Record Last Update: 20260829T183902+0000

Ratings and Alerts

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

No alerts have been found for Anti-Bassoon.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Sakers K, et al. (2026) Neuroligin-2 is ubiquitinated by Nedd4l to control developmental astrocyte morphogenesis. The Journal of cell biology, 225(7).

Fricke M, et al. (2026) Knockout of the LRRK2-counteracting RAB phosphatase PPM1H disrupts axonal autophagy and exacerbates alpha-synuclein aggregation. Cell reports, 45(6), 117364.

Sakers K, et al. (2025) Neuroligin-2 is ubiquitinated by Nedd4l to control developmental astrocyte morphogenesis. bioRxiv : the preprint server for biology.

Coulter O, et al. (2025) Adolescent Alcohol Exposure Disrupts Astrocyte-Synaptic Structural And Functional Coupling In The Male Dorsal Hippocampus. bioRxiv : the preprint server for biology.

Oevel K, et al. (2024) Rho GTPase signaling and mDia facilitate endocytosis via presynaptic actin. eLife, 12.

Wang YZ, et al. (2024) Notch receptor-ligand binding facilitates extracellular vesicle-mediated neuron-to-neuron communication. Cell reports, 43(2), 113680.

Metzbower SR, et al. (2024) Distinct SAP102 and PSD-95 Nano-organization Defines Multiple Types of Synaptic Scaffold Protein Domains at Single Synapses. The Journal of neuroscience : the official journal of the Society for Neuroscience, 44(26).