

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 1, 2025

Neuronal Pentraxin

RRID:AB_397754

Type: Antibody

Proper Citation

(BD Biosciences Cat# 610369, RRID:AB_397754)

Antibody Information

URL: http://antibodyregistry.org/AB_397754

Proper Citation: (BD Biosciences Cat# 610369, RRID:AB_397754)

Target Antigen: Neuronal Pentraxin

Host Organism: mouse

Clonality: monoclonal

Comments: Immunofluorescence, Immunoprecipitation, Western blot

Antibody Name: Neuronal Pentraxin

Description: This monoclonal targets Neuronal Pentraxin

Target Organism: rat, human

Antibody ID: AB_397754

Vendor: BD Biosciences

Catalog Number: 610369

Record Creation Time: 20231110T080842+0000

Record Last Update: 20241115T025514+0000

Ratings and Alerts

No rating or validation information has been found for Neuronal Pentraxin.

No alerts have been found for Neuronal Pentraxin.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Al Rahim M, et al. (2021) Neuronal Pentraxin 1 Promotes Hypoxic-Ischemic Neuronal Injury by Impairing Mitochondrial Biogenesis via Interactions With Active Bax[6A7] and Mitochondrial Hexokinase II. ASN neuro, 13, 17590914211012888.

Apóstolo N, et al. (2020) Synapse type-specific proteomic dissection identifies IgSF8 as a hippocampal CA3 microcircuit organizer. Nature communications, 11(1), 5171.

Farhy-Tselnicker I, et al. (2017) Astrocyte-Secreted Glypican 4 Regulates Release of Neuronal Pentraxin 1 from Axons to Induce Functional Synapse Formation. Neuron, 96(2), 428.