

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

Anti-Tyrosine Hydroxylase Antibody

RRID:AB_10013440

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# TYH, RRID:AB_10013440

Antibody Information

URL: http://antibodyregistry.org/AB_10013440

Proper Citation: Antibodies Incorporated Cat# TYH, RRID:AB_10013440

Target Antigen: Tyrosine Hydroxylase (TH)

Host Organism: chicken

Clonality: polyclonal

Comments: Applications: ICC, IHC, WB

Antibody Name: Anti-Tyrosine Hydroxylase Antibody

Description: This polyclonal targets Tyrosine Hydroxylase (TH)

Target Organism: rat, mouse, human

Antibody ID: AB_10013440

Vendor: Antibodies Incorporated

Catalog Number: TYH

Record Creation Time: 20231110T032819+0000

Record Last Update: 20260831T233008+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Tyrosine Hydroxylase Antibody.

No alerts have been found for Anti-Tyrosine Hydroxylase Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 50 mentions in open access literature.

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

Ali S, et al. (2026) A central role for Islr2 (Linx) in direct pathway striatal projection neurons for the correct formation of the internal capsule and cerebral peduncle. *Developmental biology*, 538, 56.

Tomaio JN, et al. (2026) Aging-related vulnerability in dopamine-glutamate neurons weakens entorhinal dopamine signaling and underlies novelty discrimination deficits. *Research square*.

Yadav S, et al. (2026) A triple-node heart-brain neuroimmune loop underlying myocardial infarction. *Cell*, 189(3), 800.

Yu Y, et al. (2026) A stress-responsive neurovascular axis shapes skin immune accessibility. *iScience*, 29(3), 115122.

Fernández-Peña C, et al. (2026) Autonomic C1 neurons promote anxiety via activation of vIPAG. *Neuron*.

Benfey NJ, et al. (2026) Norepinephrine acts through radial astrocytes in the developing optic tectum to enhance threat detection and escape behavior. *Cell reports*, 45(2), 116911.

Xie X, et al. (2026) Hyperactivation of sympathetic nerves fuels basophil infiltration in atopic dermatitis. *Immunity*, 59(3), 598.

Garcia F, et al. (2026) A Knock-in Ntsr1-Flp Driver Enables Intersectional and Systemic Targeting of Heterogeneous Midbrain Dopamine Circuits. *bioRxiv : the preprint server for biology*.

Li T, et al. (2025) A pontine center in descending pain control. *Neuron*, 113(11), 1789.

Budinger D, et al. (2025) An iPSC-derived neuronal model reveals manganese's role in neuronal endocytosis, calcium flux and mitochondrial bioenergetics. *iScience*, 28(9), 113311.

Tweedie L, et al. (2025) Modelling a pathological GSX2 variant that selectively alters DNA binding reveals hypomorphic mouse brain defects. *Disease models & mechanisms*, 18(2).

Xin Q, et al. (2025) Neuron-astrocyte coupling in lateral habenula mediates depressive-like behaviors. *Cell*, 188(12), 3291.

Eckenwiler EA, et al. (2025) Corticotropin-Releasing Factor Release From a Unique Subpopulation of Accumbal Neurons Constrains Action-Outcome Acquisition in Reward Learning. *Biological psychiatry*, 97(6), 637.

Zhang M, et al. (2025) PTBP1 depletion in mature astrocytes reveals distinct splicing alterations without neuronal features. *eLife*, 14.

Cranfill SL, et al. (2025) Asymmetric lateral habenula function and peripheral neural mechanisms in regulating itch-evoked scratching. *Current biology : CB*, 35(24), 6180.

Taufique SKT, et al. (2025) A novel circadian behavior rhythm in arrhythmic Period triple knockout mice revealed by constant light exposure. *iScience*, 28(9), 113292.

Xue J, et al. (2024) Spatiotemporal Mapping and Molecular Basis of Whole-brain Circuit Maturation. *bioRxiv : the preprint server for biology*.

Düdükcü Ö, et al. (2024) Molecular diversity and migration of GABAergic neurons in the developing ventral midbrain. *iScience*, 27(11), 111239.

Lenert ME, et al. (2024) Sensory neuron LKB1 mediates ovarian and reproductive function. *Scientific reports*, 14(1), 29109.

Angelakos CC, et al. (2023) A cluster of neuropeptide S neurons regulates breathing and arousal. *Current biology : CB*, 33(24), 5439.