

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

Anti-Tyrosine Hydroxylase Rabbit pAb

RRID:AB_696697

Type: Antibody

Proper Citation

(Millipore Cat# 657012, RRID:AB_696697)

Antibody Information

URL: http://antibodyregistry.org/AB_696697

Proper Citation: (Millipore Cat# 657012, RRID:AB_696697)

Target Antigen: Tyrosine Hydroxylase

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: Dot Blot, Immunoblotting, Immunofluorescence, Frozen Sections

Consolidation on 5/2026: AB_566341, AB_10681344, AB_2201407, AB_2313810

Antibody Name: Anti-Tyrosine Hydroxylase Rabbit pAb

Description: This polyclonal targets Tyrosine Hydroxylase

Target Organism: all

Defining Citation: [PMID:18785628](#), [PMID:18671299](#), [PMID:18383505](#)

Antibody ID: AB_696697

Vendor: Millipore

Catalog Number: 657012

Alternative Catalog Numbers: 657012-100UL, 657012-15UG

Record Creation Time: 20260513T213729+0000

Record Last Update: 20260513T213729+0000

Ratings and Alerts

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

No alerts have been found for Anti-Tyrosine Hydroxylase Rabbit pAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Tian X, et al. (2026) Psychological stress drives aging-like hematopoietic stem cell dysfunction through a brain-gut-bone marrow axis. *Cell stem cell*, 33(7), 1205.

Grady FS, et al. (2025) Parabrachial Foxp2-expressing neurons are necessary for sustaining core body temperature in the cold. *iScience*, 28(8), 112764.

Gasparini S, et al. (2025) Serotonin neurons are necessary for tonic sodium intake inhibition. *American journal of physiology. Regulatory, integrative and comparative physiology*, 329(2), R258.

Salinas-Hernández XI, et al. (2023) Functional architecture of dopamine neurons driving fear extinction learning. *Neuron*, 111(23), 3854.

Karthik S, et al. (2022) Molecular ontology of the parabrachial nucleus. *The Journal of comparative neurology*, 530(10), 1658.

Huang D, et al. (2021) Efferent projections of Vglut2, Foxp2, and Pdyn parabrachial neurons in mice. *The Journal of comparative neurology*, 529(4), 657.

Gasparini S, et al. (2021) Pre-locus coeruleus neurons in rat and mouse. *American journal of physiology. Regulatory, integrative and comparative physiology*, 320(3), R342.

Zhu G, et al. (2020) TRIM11 Prevents and Reverses Protein Aggregation and Rescues a Mouse Model of Parkinson's Disease. *Cell reports*, 33(9), 108418.

Grady F, et al. (2020) Direct Parabrachial-Cortical Connectivity. *Cerebral cortex (New York, N.Y. : 1991)*, 30(9), 4811.

de Jong JW, et al. (2019) A Neural Circuit Mechanism for Encoding Aversive Stimuli in the Mesolimbic Dopamine System. *Neuron*, 101(1), 133.

Michalovicz LT, et al. (2019) Astrocyte-specific transcriptome analysis using the ALDH1L1 bacTRAP mouse reveals novel biomarkers of astrogliosis in response to neurotoxicity. *Journal of neurochemistry*, 150(4), 420.

Pérez-Fernández V, et al. (2019) Rod Photoreceptor Activation Alone Defines the Release of Dopamine in the Retina. *Current biology : CB*, 29(5), 763.

Parrie LE, et al. (2018) The cellular prion protein promotes olfactory sensory neuron survival and axon targeting during adult neurogenesis. *Developmental biology*, 438(1), 23.

Sun S, et al. (2018) Hair Cell Mechanotransduction Regulates Spontaneous Activity and Spiral Ganglion Subtype Specification in the Auditory System. *Cell*, 174(5), 1247.

Ugras S, et al. (2018) Induction of the Immunoproteasome Subunit Lmp7 Links Proteostasis and Immunity in α -Synuclein Aggregation Disorders. *EBioMedicine*, 31, 307.