

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

Recombinant Anti-Tyrosine Hydroxylase antibody [EP1532Y]

RRID:AB_2801410

Type: Antibody

Proper Citation

Abcam Cat# ab137869, RRID:AB_2801410

Antibody Information

URL: http://antibodyregistry.org/AB_2801410

Proper Citation: Abcam Cat# ab137869, RRID:AB_2801410

Target Antigen: TH

Host Organism: rabbit

Clonality: recombinant

Comments: Applications: WB, Flow Cyt, IHC-P, ICC/IF

Antibody Name: Recombinant Anti-Tyrosine Hydroxylase antibody [EP1532Y]

Description: This recombinant targets TH

Target Organism: rat, pig, mouse, human

Clone ID: EP1532Y

Antibody ID: AB_2801410

Vendor: Abcam

Catalog Number: ab137869

Record Creation Time: 20231110T032751+0000

Record Last Update: 20260831T204842+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Tyrosine Hydroxylase antibody [EP1532Y] .

No alerts have been found for Recombinant Anti-Tyrosine Hydroxylase antibody [EP1532Y] .

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 25 mentions in open access literature.

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

Assaf S, et al. (2026) Glioblastoma stem cell growth requires DOT1L-MED23 control of enhancer accessibility. Cell reports, 45(7), 117647.

Dong Q, et al. (2026) Low-level expression of Cmyc in mature neurons: Maintaining neuronal function and preventing neurodegeneration. Neural regeneration research, 21(6), 2523.

Zhang S, et al. (2026) A peritumoral microenvironment engaged by Reg-EXTL3 axis fosters nerve-cancer interactions in pancreatic ductal adenocarcinoma. Neuron.

Wu Y, et al. (2026) Activation of mitophagy via miR-223/NLRP3 axis ameliorates dopaminergic neuronal damage in parkinson's disease. Metabolic brain disease, 41(1).

Yoshida SY, et al. (2026) Whole-organ and whole-body 3D atlases enable cellome-wide profiling. Cell, 189(6), 1836.

Zhang J, et al. (2026) Zhigancao decoction alleviates Parkinson's disease via inhibiting TNF/NF- κ B and Ras/ERK-mediated neuroinflammation and apoptosis. iScience, 29(1), 114489.

Ishida-Takaku T, et al. (2026) Alzheimer's disease-related mutations in APP influence colorectal tumor formation in a sex-dependent manner. iScience, 29(7), 116645.

Zhao Y, et al. (2025) Comparative proteomic analysis of plasma exosomes reveals the functional contribution of N-acetyl-alpha-glucosaminidase to Parkinson's disease. Neural regeneration research, 20(10), 2998.

Jaeckstein MY, et al. (2025) Purinergic adipocyte-macrophage crosstalk promotes degeneration of thermogenic brown adipose tissue. EMBO reports, 26(24), 6460.

Bi Y, et al. (2025) Electrophysiological Alterations in the Progression of Parkinson's Disease and the Therapeutic Effect of Tetrabenazine on Rats With Levodopa-Induced Dyskinesia. CNS neuroscience & therapeutics, 31(2), e70250.

Yin M, et al. (2025) Low-grade chronic inflammatory stimulation alleviates α -syn accumulation in Parkinson's disease by activating autophagy to promote neuronal survival in the Thy1-h[A30P]- α -syn mouse model. Behavioural brain research, 494, 115703.

Zhu J, et al. (2025) Fc-Modified IVIG with Enhanced Blood-Brain Barrier Penetration Ameliorates Cognitive Deficits and Neuropathology in A53T α -Synuclein Transgenic Mice. Cellular and molecular neurobiology, 45(1), 103.

Wang P, et al. (2025) Cortico-striatal gamma oscillations are modulated by dopamine D3 receptors in dyskinetic rats. Neural regeneration research, 20(4), 1164.

Xu HT, et al. (2024) Histaminergic Innervation of the Ventral Anterior Thalamic Nucleus Alleviates Motor Deficits in a 6-OHDA-Induced Rat Model of Parkinson's Disease. Neuroscience bulletin.

Ji X, et al. (2024) Excessive free fatty acid sensing in pituitary lactotrophs elicits steatotic liver disease by decreasing prolactin levels. Cell reports, 43(7), 114465.

Marshall Moscon S, et al. (2024) A common variant in the iron regulatory gene (Hfe) alters the metabolic and transcriptional landscape in brain regions vulnerable to neurodegeneration. Journal of neurochemistry, 168(9), 3132.

Lian B, et al. (2024) SIRT1 improves lactate homeostasis in the brain to alleviate parkinsonism via deacetylation and inhibition of PKM2. Cell reports. Medicine, 5(8), 101684.

Wang H, et al. (2024) Activated sympathetic nerve post stroke downregulates Toll-like receptor 5 and disrupts the gut mucosal barrier. Cell reports. Medicine, 5(10), 101754.

Mazzocco C, et al. (2024) In vivo bioluminescence imaging of the intracerebral fibroin-controlled AAV- α -synuclein diffusion for monitoring the central nervous system and peripheral expression. Scientific reports, 14(1), 9710.

Collins L, et al. (2023) Cholinergic and noradrenergic axonal activity contains a behavioral-state signal that is coordinated across the dorsal cortex. eLife, 12.