

# Resource Summary Report

Generated by [RRID](#) on Jul 8, 2024

## Rabbit Anti-Tyrosine Hydroxylase Antibody, Unconjugated

RRID:AB\_1080430

Type: Antibody

### Proper Citation

(Sigma-Aldrich Cat# T8700, RRID:AB\_1080430)

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1080430](http://antibodyregistry.org/AB_1080430)

**Proper Citation:** (Sigma-Aldrich Cat# T8700, RRID:AB\_1080430)

**Target Antigen:** Tyrosine Hydroxylase

**Host Organism:** rabbit

**Clonality:** unknown

**Comments:** Vendor recommendations:

**Antibody Name:** Rabbit Anti-Tyrosine Hydroxylase Antibody, Unconjugated

**Description:** This unknown targets Tyrosine Hydroxylase

**Target Organism:** bovine, canine, donkey, feline, goat, hamster, horse, human, mouse, other, porcine, rabbit, rat, sheep, simian, mammals

**Antibody ID:** AB\_1080430

**Vendor:** Sigma-Aldrich

**Catalog Number:** T8700

**Record Creation Time:** 20231110T064825+0000

**Record Last Update:** 20240531T064023+0000

## Ratings and Alerts

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

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

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

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

SheikhBahaei S, et al. (2024) Contributions of carotid bodies, retrotrapezoid nucleus neurons and preBötzing complex astrocytes to the CO<sub>2</sub> -sensitive drive for breathing. *The Journal of physiology*, 602(1), 223.

Rizzi G, et al. (2021) Lateral ventral tegmental area GABAergic and glutamatergic modulation of conditioned learning. *Cell reports*, 34(11), 108867.

Oh WC, et al. (2021) Dysregulation of the mesoprefrontal dopamine circuit mediates an early-life stress-induced synaptic imbalance in the prefrontal cortex. *Cell reports*, 35(5), 109074.

Alrashidi H, et al. (2021) Biochemical characterization of proliferative and differentiated SH-SY5Y cell line as a model for Parkinson's disease. *Neurochemistry international*, 145, 105009.

Hirata Y, et al. (2020) Novel Oxindole-Curcumin Hybrid Compound for Antioxidative Stress and Neuroprotection. *ACS chemical neuroscience*, 11(1), 76.

Rizzi G, et al. (2019) Synergistic Nigral Output Pathways Shape Movement. *Cell reports*, 27(7), 2184.

Sande-Melón M, et al. (2019) Adult sox10+ Cardiomyocytes Contribute to Myocardial Regeneration in the Zebrafish. *Cell reports*, 29(4), 1041.