

# Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

## Rabbit Anti-Tyrosine Hydroxylase Polyclonal Antibody, Unconjugated

RRID:AB\_566341

Type: Antibody

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### Proper Citation

Millipore Cat# 657012-15UG, RRID:AB\_566341

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_566341](http://antibodyregistry.org/AB_566341)

**Proper Citation:** Millipore Cat# 657012-15UG, RRID:AB\_566341

**Target Antigen:** Tyrosine Hydroxylase

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** seller recommendations: Dot Blot, Frozen Sections, Immunoblotting, Immunofluorescence

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

**Description:** This polyclonal targets Tyrosine Hydroxylase

**Target Organism:** all

**Antibody ID:** AB\_566341

**Vendor:** Millipore

**Catalog Number:** 657012-15UG

**Record Creation Time:** 20250820T064408+0000

**Record Last Update:** 20250821T004836+0000

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### Ratings and Alerts

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

No alerts have been found for Rabbit Anti-Tyrosine Hydroxylase Polyclonal 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](#) .

Park S, et al. (2024) Trace amine-associated receptors (TAARs)2-9 knockout mice exhibit reduced wakefulness and disrupted REM sleep. *Frontiers in psychiatry*, 15, 1467964.

Hua Y, et al. (2021) Electron Microscopic Reconstruction of Neural Circuitry in the Cochlea. *Cell reports*, 34(1), 108551.

Hughes RN, et al. (2020) Ventral Tegmental Dopamine Neurons Control the Impulse Vector during Motivated Behavior. *Current biology : CB*, 30(14), 2681.

Wu JS, et al. (2020) Sound exposure dynamically induces dopamine synthesis in cholinergic LOC efferents for feedback to auditory nerve fibers. *eLife*, 9.

Hughes RN, et al. (2019) Precise Coordination of Three-Dimensional Rotational Kinematics by Ventral Tegmental Area GABAergic Neurons. *Current biology : CB*, 29(19), 3244.

Wu JS, et al. (2018) Opposing expression gradients of calcitonin-related polypeptide alpha (Calca/Cgrp??) and tyrosine hydroxylase (Th) in type II afferent neurons of the mouse cochlea. *The Journal of comparative neurology*, 526(3), 425.

Verstegen AMJ, et al. (2017) Barrington's nucleus: Neuroanatomic landscape of the mouse "pontine micturition center". *The Journal of comparative neurology*, 525(10), 2287.