

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

Phospho-Tyrosine Hydroxylase (Ser40) Antibody

RRID:AB_2201522

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2791, RRID:AB_2201522

Antibody Information

URL: http://antibodyregistry.org/AB_2201522

Proper Citation: Cell Signaling Technology Cat# 2791, RRID:AB_2201522

Target Antigen: Phospho-Tyrosine Hydroxylase (Ser40)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IF-IC

Antibody Name: Phospho-Tyrosine Hydroxylase (Ser40) Antibody

Description: This polyclonal targets Phospho-Tyrosine Hydroxylase (Ser40)

Target Organism: rat, h, m, mouse, r, human

Antibody ID: AB_2201522

Vendor: Cell Signaling Technology

Catalog Number: 2791

Record Creation Time: 20250820T054602+0000

Record Last Update: 20250820T222439+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-Tyrosine Hydroxylase (Ser40) Antibody.

No alerts have been found for Phospho-Tyrosine Hydroxylase (Ser40) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Stoop J, et al. (2023) Tyrosine hydroxylase phosphorylation is under the control of serine 40. Journal of neurochemistry, 167(3), 376.

Kong W, et al. (2023) Bile duct ligation increased dopamine levels in the cerebral cortex of rats partly due to induction of tyrosine hydroxylase. British journal of pharmacology.