

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

Recombinant Anti-TPH2 antibody [EPR19191]

RRID:AB_2892828

Type: Antibody

Proper Citation

Abcam Cat# ab184505, RRID:AB_2892828

Antibody Information

URL: http://antibodyregistry.org/AB_2892828

Proper Citation: Abcam Cat# ab184505, RRID:AB_2892828

Target Antigen: TPH2

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: WB, IHC-P, IP, IHC-Fr

Antibody Name: Recombinant Anti-TPH2 antibody [EPR19191]

Description: This recombinant monoclonal targets TPH2

Target Organism: rat, mouse

Clone ID: EPR19191

Antibody ID: AB_2892828

Vendor: Abcam

Catalog Number: ab184505

Record Creation Time: 20231110T031628+0000

Record Last Update: 20260829T122312+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-TPH2 antibody [EPR19191].

No alerts have been found for Recombinant Anti-TPH2 antibody [EPR19191].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Zhong S, et al. (2025) Ultrabright chemical labeling enables rapid neural connectivity profiling in large tissue samples. *Neuron*.

Xie K, et al. (2025) Intermittent fasting boosts sexual behavior by limiting the central availability of tryptophan and serotonin. *Cell metabolism*, 37(5), 1189.

Zhong S, et al. (2025) Modular DNA barcoding of nanobodies enables multiplexed in situ protein imaging and high-throughput biomolecule detection. *eLife*, 14.

Cheung A, et al. (2023) Neurexins in serotonergic neurons regulate neuronal survival, serotonin transmission, and complex mouse behaviors. *eLife*, 12.

Rodnyy AY, et al. (2022) Serotonin 5-HT7 receptor overexpression in the raphe nuclei area produces antidepressive effect and affects brain serotonin system in male mice. *Journal of neuroscience research*, 100(7), 1506.