

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

Phospho-Tryptophan Hydroxylase 1/TPH-1 (S58) Antibody

RRID:AB_573218

Type: Antibody

Proper Citation

R and D Systems Cat# PPS039, RRID:AB_573218

Antibody Information

URL: http://antibodyregistry.org/AB_573218

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Target Antigen: Tryptophan Hydroxylase 1/TPH-1

Host Organism: Rabbit

Clonality: polyclonal

Comments: Applications: Western Blot

Antibody Name: Phospho-Tryptophan Hydroxylase 1/TPH-1 (S58) Antibody

Description: This polyclonal targets Tryptophan Hydroxylase 1/TPH-1

Target Organism: Human, Xenopus, Rat, Bovine, Rabbit, Zebrafish, Canine, Mouse, Primate, Chicken

Antibody ID: AB_573218

Vendor: R and D Systems

Catalog Number: PPS039

Record Creation Time: 20250819T224605+0000

Record Last Update: 20250820T031433+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-Tryptophan Hydroxylase 1/TPH-1 (S58) Antibody.

No alerts have been found for Phospho-Tryptophan Hydroxylase 1/TPH-1 (S58) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zhai L, et al. (2023) Ruminococcus gnavus plays a pathogenic role in diarrhea-predominant irritable bowel syndrome by increasing serotonin biosynthesis. Cell host & microbe, 31(1), 33.