

Resource Summary Report

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

Tryptophan Hydroxylase antibody [EP1311Y]

RRID:AB_2207555

Type: Antibody

Proper Citation

Abcam Cat# ab52954, RRID:AB_2207555

Antibody Information

URL: http://antibodyregistry.org/AB_2207555

Proper Citation: Abcam Cat# ab52954, RRID:AB_2207555

Target Antigen: Tryptophan Hydroxylase

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-P, Immunoprecipitation, Western Blot

Antibody Name: Tryptophan Hydroxylase antibody [EP1311Y]

Description: This monoclonal targets Tryptophan Hydroxylase

Target Organism: mouse, human

Clone ID: Clone EP1311Y

Antibody ID: AB_2207555

Vendor: Abcam

Catalog Number: ab52954

Record Creation Time: 20250819T225806+0000

Record Last Update: 20250820T035228+0000

Ratings and Alerts

No rating or validation information has been found for Tryptophan Hydroxylase antibody [EP1311Y].

No alerts have been found for Tryptophan Hydroxylase antibody [EP1311Y].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Li C, et al. (2025) Bacterial anti-toxin HigA dysregulates host intestinal serotonin homeostasis in a T6SS-dependent manner. Cell reports, 44(9), 116212.

Jeong M, et al. (2024) Viral vector-mediated transgene delivery with novel recombinase systems for targeting neuronal populations defined by multiple features. Neuron, 112(1), 56.

Sibon D, et al. (2019) Enhanced Renewal of Erythroid Progenitors in Myelodysplastic Anemia by Peripheral Serotonin. Cell reports, 26(12), 3246.