

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Human/Mouse/Rat TrkB Antibody

RRID:AB_2298820

Type: Antibody

Proper Citation

R and D Systems Cat# MAB397, RRID:AB_2298820

Antibody Information

URL: http://antibodyregistry.org/AB_2298820

Proper Citation: R and D Systems Cat# MAB397, RRID:AB_2298820

Target Antigen: TrkB

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Immunohistochemistry

Antibody Name: Human/Mouse/Rat TrkB Antibody

Description: This monoclonal targets TrkB

Target Organism: human

Clone ID: 75133

Antibody ID: AB_2298820

Vendor: R and D Systems

Catalog Number: MAB397

Alternative Catalog Numbers: MAB397-100, MAB397-SP, MAB397-500

Record Creation Time: 20250820T054114+0000

Record Last Update: 20250820T221258+0000

Ratings and Alerts

No rating or validation information has been found for Human/Mouse/Rat TrkB Antibody.

No alerts have been found for Human/Mouse/Rat TrkB 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 [NIF](#) .

Keeler AB, et al. (2022) A developmental atlas of somatosensory diversification and maturation in the dorsal root ganglia by single-cell mass cytometry. Nature neuroscience, 25(11), 1543.

Wang ZH, et al. (2019) Deficiency in BDNF/TrkB Neurotrophic Activity Stimulates ?-Secretase by Upregulating C/EBP? in Alzheimer's Disease. Cell reports, 28(3), 655.