

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

Rabbit Anti-TrkB, phospho (Tyr706) Polyclonal Antibody, Unconjugated

RRID:AB_2236299

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-135645, RRID:AB_2236299

Antibody Information

URL: http://antibodyregistry.org/AB_2236299

Proper Citation: Santa Cruz Biotechnology Cat# sc-135645, RRID:AB_2236299

Target Antigen: NTRK2

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: western blot, immunoprecipitation

Antibody Name: Rabbit Anti-TrkB, phospho (Tyr706) Polyclonal Antibody, Unconjugated

Description: This polyclonal targets NTRK2

Target Organism: rat, mouse, human

Antibody ID: AB_2236299

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-135645

Record Creation Time: 20250819T205807+0000

Record Last Update: 20250819T212434+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-TrkB, phospho (Tyr706) Polyclonal Antibody, Unconjugated.

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: western blot, immunoprecipitation

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](#) .

Ahmed S, et al. (2021) Potential role of TrkB agonist in neuronal survival by promoting CREB/BDNF and PI3K/Akt signaling in vitro and in vivo model of 3-nitropropionic acid (3-NP)-induced neuronal death. Apoptosis : an international journal on programmed cell death, 26(1-2), 52.

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.

Wang Y, et al. (2017) Fisetin provides antidepressant effects by activating the tropomyosin receptor kinase B signal pathway in mice. Journal of neurochemistry, 143(5), 561.