

Resource Summary Report

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

Trk (C-14)

RRID:AB_632554

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-11, RRID:AB_632554

Antibody Information

URL: http://antibodyregistry.org/AB_632554

Proper Citation: Santa Cruz Biotechnology Cat# sc-11, RRID:AB_632554

Target Antigen: NTRK1, NTRK2, NTRK3

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), ELISA

Antibody Name: Trk (C-14)

Description: This polyclonal targets NTRK1, NTRK2, NTRK3

Target Organism: rat, mouse, human

Clone ID: C-14

Antibody ID: AB_632554

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-11

Record Creation Time: 20250819T213542+0000

Record Last Update: 20250819T232807+0000

Ratings and Alerts

No rating or validation information has been found for Trk (C-14).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), ELISA

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](#) .

Ribeiro-Rodrigues L, et al. (2025) Cleavage of the TrkB-FL receptor during epileptogenesis: insights from a kainic acid-induced model of epilepsy and human samples. *Pharmacological research*, 215, 107707.

Esteban-Ortega GM, et al. (2025) Retrograde transport of neurotrophin receptor TrkB-FL induced by excitotoxicity regulates Golgi stability and is a target for stroke neuroprotection. *Cell death & disease*, 16(1), 659.

Lüningschrör P, et al. (2023) Calnexin controls TrkB cell surface transport and ER-phagy in mouse cerebral cortex development. *Developmental cell*, 58(18), 1733.

Fukuda Y, et al. (2020) Neuroprotection by Neurotrophin through Crosstalk of Neurotrophic and Innate Immune Receptors in PC12 Cells. *International journal of molecular sciences*, 21(18).

Sidorova YA, et al. (2017) A Novel Small Molecule GDNF Receptor RET Agonist, BT13, Promotes Neurite Growth from Sensory Neurons in Vitro and Attenuates Experimental Neuropathy in the Rat. *Frontiers in pharmacology*, 8, 365.