Resource Summary Report

Generated by RRID on Aug 9, 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: Trk (C-14)

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: Trk (C-14)

Description: This polyclonal targets Trk (C-14)

Target Organism: rat, mouse, human

Antibody ID: AB_632554

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-11

Record Creation Time: 20250819T231054+0000

Record Last Update: 20250820T043247+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: Immunohistochemistry; Immunoprecipitation; WB, IP, IF, IHC(P), ELISA; Immunofluorescence; ELISA; Immunocytochemistry; Western Blot

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 Neurotropin 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.