

# Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

## Tie-2 (C-20)

RRID:AB\_631102

Type: Antibody

---

### Proper Citation

Santa Cruz Biotechnology Cat# sc-324, RRID:AB\_631102

---

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_631102](http://antibodyregistry.org/AB_631102)

**Proper Citation:** Santa Cruz Biotechnology Cat# sc-324, RRID:AB\_631102

**Target Antigen:** TEK, TIE1

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

**Antibody Name:** Tie-2 (C-20)

**Description:** This polyclonal targets TEK, TIE1

**Target Organism:** rat, mouse, human

**Clone ID:** C-20

**Antibody ID:** AB\_631102

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-324

**Record Creation Time:** 20250819T224525+0000

**Record Last Update:** 20250820T031227+0000

---

### Ratings and Alerts

No rating or validation information has been found for Tie-2 (C-20).

**Warning:** Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

---

## Data and Source Information

**Source:** [Antibody Registry](#)

---

## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Smith BD, et al. (2019) Ripretinib (DCC-2618) Is a Switch Control Kinase Inhibitor of a Broad Spectrum of Oncogenic and Drug-Resistant KIT and PDGFRA Variants. Cancer cell, 35(5), 738.

Elamaa H, et al. (2018) Angiopoietin-4-dependent venous maturation and fluid drainage in the peripheral retina. eLife, 7.

Li Y, et al. (2017) Salvianolic acids enhance cerebral angiogenesis and neurological recovery by activating JAK2/STAT3 signaling pathway after ischemic stroke in mice. Journal of neurochemistry, 143(1), 87.

Chu M, et al. (2016) Angiopoietin receptor Tie2 is required for vein specification and maintenance via regulating COUP-TFII. eLife, 5.