

Resource Summary Report

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

CtBP1

RRID:AB_399429

Type: Antibody

Proper Citation

BD Biosciences Cat# 612042, RRID:AB_399429

Antibody Information

URL: http://antibodyregistry.org/AB_399429

Proper Citation: BD Biosciences Cat# 612042, RRID:AB_399429

Target Antigen: CtBP1

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Western blot, Immunofluorescence

Antibody Name: CtBP1

Description: This monoclonal targets CtBP1

Target Organism: chicken, rat, mouse, dog, human

Antibody ID: AB_399429

Vendor: BD Biosciences

Catalog Number: 612042

Record Creation Time: 20250819T222158+0000

Record Last Update: 20250820T015803+0000

Ratings and Alerts

No rating or validation information has been found for CtBP1.

No alerts have been found for CtBP1.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Boettcher L, et al. (2025) Retinoic acid-induced 2 deficiency impairs genomic stability in breast cancer. Breast cancer research : BCR, 27(1), 137.

Lin CP, et al. (2024) Multimodal stimulation screens reveal unique and shared genes limiting T cell fitness. Cancer cell.

Akda? EY, et al. (2023) CRISPR/Cas9-mediated generation of hESC lines with homozygote and heterozygote p.R331W mutation in CTBP1 to model HADDTS syndrome. Stem cell research, 67, 103012.

Sekiya M, et al. (2023) Loss of CtBP2 may be a mechanistic link between metabolic derangements and progressive impairment of pancreatic ? cell function. Cell reports, 42(8), 112914.

Dcona MM, et al. (2023) Combined Targeting of NAD Biosynthesis and the NAD-dependent Transcription Factor C-terminal Binding Protein as a Promising Novel Therapy for Pancreatic Cancer. Cancer research communications, 3(10), 2003.

Masilamani AP, et al. (2022) Calpain-mediated cleavage generates a ZBTB18 N-terminal product that regulates HIF1A signaling and glioblastoma metabolism. iScience, 25(7), 104625.

Ivanova D, et al. (2020) CtBP1-Mediated Membrane Fission Contributes to Effective Recycling of Synaptic Vesicles. Cell reports, 30(7), 2444.