

Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

CTLA-4 (UC10-4B9)

RRID:AB_628930

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-53682, RRID:AB_628930

Antibody Information

URL: http://antibodyregistry.org/AB_628930

Proper Citation: Santa Cruz Biotechnology Cat# sc-53682, RRID:AB_628930

Target Antigen: CTLA-4 (UC10-4B9)

Host Organism: hamster

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: IP, IF, IHC(P), FCM; Immunoprecipitation; Flow Cytometry

Antibody Name: CTLA-4 (UC10-4B9)

Description: This monoclonal targets CTLA-4 (UC10-4B9)

Target Organism: mouse

Antibody ID: AB_628930

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-53682

Record Creation Time: 20250820T041814+0000

Record Last Update: 20250820T183611+0000

Ratings and Alerts

No rating or validation information has been found for CTLA-4 (UC10-4B9).

No alerts have been found for CTLA-4 (UC10-4B9).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Pichler AC, et al. (2023) TCR-independent CD137 (4-1BB) signaling promotes CD8+ exhausted T cell proliferation and terminal differentiation. Immunity, 56(7), 1631.

Weulersse M, et al. (2020) Eomes-Dependent Loss of the Co-activating Receptor CD226 Restrains CD8+ T Cell Anti-tumor Functions and Limits the Efficacy of Cancer Immunotherapy. Immunity, 53(4), 824.