

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

Phospho-CREB (Ser133) (87G3) Rabbit mAb(PEConjugate)

RRID:AB_2798432

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 14228, RRID:AB_2798432

Antibody Information

URL: http://antibodyregistry.org/AB_2798432

Proper Citation: Cell Signaling Technology Cat# 14228, RRID:AB_2798432

Target Antigen: CREB

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: F

Antibody Name: Phospho-CREB (Ser133) (87G3) Rabbit mAb(PEConjugate)

Description: This monoclonal targets CREB

Target Organism: h, m, r

Clone ID: Clone 87G3

Antibody ID: AB_2798432

Vendor: Cell Signaling Technology

Catalog Number: 14228

Record Creation Time: 20250819T214619+0000

Record Last Update: 20250820T000238+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-CREB (Ser133) (87G3) Rabbit mAb(PEConjugate).

No alerts have been found for Phospho-CREB (Ser133) (87G3) Rabbit mAb(PEConjugate).

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](#) .

Phelps CM, et al. (2025) Exercise-induced microbiota metabolite enhances CD8 T cell antitumor immunity promoting immunotherapy efficacy. Cell.

Basavaraja R, et al. (2024) PARP11 inhibition inactivates tumor-infiltrating regulatory T cells and improves the efficacy of immunotherapies. Cell reports. Medicine, 5(7), 101649.

Bender MJ, et al. (2023) Dietary tryptophan metabolite released by intratumoral Lactobacillus reuteri facilitates immune checkpoint inhibitor treatment. Cell, 186(9), 1846.

Wong CK, et al. (2022) Divergent roles for the gut intraepithelial lymphocyte GLP-1R in control of metabolism, microbiota, and T cell-induced inflammation. Cell metabolism, 34(10), 1514.

Schiller M, et al. (2021) Optogenetic activation of local colonic sympathetic innervations attenuates colitis by limiting immune cell extravasation. Immunity, 54(5), 1022.

Perfitt TL, et al. (2020) Neuronal L-Type Calcium Channel Signaling to the Nucleus Requires a Novel CaMKII γ -Shank3 Interaction. The Journal of neuroscience : the official journal of the Society for Neuroscience, 40(10), 2000.

Nagashima H, et al. (2019) Neuropeptide CGRP Limits Group 2 Innate Lymphoid Cell Responses and Constrains Type 2 Inflammation. Immunity, 51(4), 682.