

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

Phospho-CREB (Ser133) (D1G6) Rabbit mAb

RRID:AB_10544696

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4276, RRID:AB_10544696

Antibody Information

URL: http://antibodyregistry.org/AB_10544696

Proper Citation: Cell Signaling Technology Cat# 4276, RRID:AB_10544696

Target Antigen: Phospho-CREB (Ser133) (D1G6) Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: manufacturer recommendations: Western Blot; ChIP; Immunoprecipitation; Western blot, Immunoprecipitation, Chromatin Immunoprecipitation Consolidated with AB_10548760 on 09/21/16

Antibody Name: Phospho-CREB (Ser133) (D1G6) Rabbit mAb

Description: This monoclonal targets Phospho-CREB (Ser133) (D1G6) Rabbit mAb

Target Organism: rat, h, m, mouse, r, human

Antibody ID: AB_10544696

Vendor: Cell Signaling Technology

Catalog Number: 4276

Alternative Catalog Numbers: 4276S, 4276P

Record Creation Time: 20250820T000536+0000

Record Last Update: 20250820T072059+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-CREB (Ser133) (D1G6) Rabbit mAb.

No alerts have been found for Phospho-CREB (Ser133) (D1G6) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Zhan JQ, et al. (2021) Flavonoid fisetin reverses impaired hippocampal synaptic plasticity and cognitive function by regulating the function of AMPARs in a male rat model of schizophrenia. *Journal of neurochemistry*, 158(2), 413.

Su J, et al. (2017) PKA-R11B Deficiency Induces Brown Fatlike Adipocytes in Inguinal WAT and Promotes Energy Expenditure in Male FVB/NJ Mice. *Endocrinology*, 158(3), 578.

Tsuneki H, et al. (2016) Timed Inhibition of Orexin System by Suvorexant Improved Sleep and Glucose Metabolism in Type 2 Diabetic db/db Mice. *Endocrinology*, 157(11), 4146.