

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 4, 2025

CK2? Antibody

RRID:AB_2236816

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 2656, RRID:AB_2236816)

Antibody Information

URL: http://antibodyregistry.org/AB_2236816

Proper Citation: (Cell Signaling Technology Cat# 2656, RRID:AB_2236816)

Target Antigen: CK2alpha

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation on 11/2018: AB_10693447, AB_2236816.

Antibody Name: CK2? Antibody

Description: This polyclonal targets CK2alpha

Target Organism: monkey, rat, mouse, human

Antibody ID: AB_2236816

Vendor: Cell Signaling Technology

Catalog Number: 2656

Record Creation Time: 20231110T070221+0000

Record Last Update: 20241115T041627+0000

Ratings and Alerts

No rating or validation information has been found for CK2? Antibody.

No alerts have been found for CK2? Antibody.

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 [FDI Lab - SciCrunch.org](#).

Ayoubi R, et al. (2024) A guide to selecting high-performing antibodies for CSNK2A1 (UniProt ID: P68400) for use in western blot, immunoprecipitation and immunofluorescence. F1000Research, 13, 781.

Shui B, et al. (2023) Oncogenic K-Ras suppresses global miRNA function. Molecular cell, 83(14), 2509.

Zhu J, et al. (2023) Inhibition of CK2? accelerates skin wound healing by promoting endothelial cell proliferation through the Hedgehog signaling pathway. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 37(9), e23135.

Sun L, et al. (2022) Loss of VOPP1 Contributes to BET Inhibitor Acquired Resistance in Non-Small Cell Lung Cancer Cells. Molecular cancer research : MCR, 20(12), 1785.

Shi VH, et al. (2021) Phosphorylation of Syntaxin-1a by casein kinase 2? regulates pre-synaptic vesicle exocytosis from the reserve pool. Journal of neurochemistry, 156(5), 614.

Sager RA, et al. (2019) Post-translational Regulation of FNIP1 Creates a Rheostat for the Molecular Chaperone Hsp90. Cell reports, 26(5), 1344.

Liu K, et al. (2017) Mitophagy Controls the Activities of Tumor Suppressor p53 to Regulate Hepatic Cancer Stem Cells. Molecular cell, 68(2), 281.