

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

Phospho-GSK-3? (Ser9) (D85E12) XP®Rabbit mAb(Pacific Blue™ Conjugate)

RRID:AB_2798445

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 14310, RRID:AB_2798445

Antibody Information

URL: http://antibodyregistry.org/AB_2798445

Proper Citation: Cell Signaling Technology Cat# 14310, RRID:AB_2798445

Target Antigen: GSK3B

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: F

Antibody Name: Phospho-GSK-3? (Ser9) (D85E12) XP®Rabbit mAb(Pacific Blue™ Conjugate)

Description: This monoclonal targets GSK3B

Target Organism: hm, h, m, r

Clone ID: Clone D85E12

Antibody ID: AB_2798445

Vendor: Cell Signaling Technology

Catalog Number: 14310

Record Creation Time: 20250819T232503+0000

Record Last Update: 20250820T051640+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-GSK-3 γ (Ser9) (D85E12) XP®Rabbit mAb(Pacific Blue™ Conjugate).

No alerts have been found for Phospho-GSK-3 γ (Ser9) (D85E12) XP®Rabbit mAb(Pacific Blue™ Conjugate).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Li Q, et al. (2025) Targeting proBDNF in neutrophil subsets: Sepsis biomarker discovery and insights into mitochondrial hyperactivation. iScience, 28(11), 113642.

Alexandrou AT, et al. (2022) PERIOD 2 regulates low-dose radioprotection via PER2/pGSK3 γ -catenin/Per2 loop. iScience, 25(12), 105546.

Ragu Varman D, et al. (2021) Glycogen synthase kinase-3 β supports serotonin transporter function and trafficking in a phosphorylation-dependent manner. Journal of neurochemistry, 156(4), 445.

Gao J, et al. (2020) Icariside II, a phosphodiesterase 5 inhibitor, attenuates cerebral ischaemia/reperfusion injury by inhibiting glycogen synthase kinase-3 γ -mediated activation of autophagy. British journal of pharmacology, 177(6), 1434.