

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Human/Mouse/Rat Phospho-GSK-3 alpha/beta (S21/S9) Antibody

RRID:AB_354880

Type: Antibody

Proper Citation

R and D Systems Cat# AF1590, RRID:AB_354880

Antibody Information

URL: http://antibodyregistry.org/AB_354880

Proper Citation: R and D Systems Cat# AF1590, RRID:AB_354880

Target Antigen: GSK-3 alpha/beta

Host Organism: Rabbit

Clonality: polyclonal

Comments: Applications: Western Blot, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready

Antibody Name: Human/Mouse/Rat Phospho-GSK-3 alpha/beta (S21/S9) Antibody

Description: This polyclonal targets GSK-3 alpha/beta

Target Organism: Human, Rat, Mouse

Antibody ID: AB_354880

Vendor: R and D Systems

Catalog Number: AF1590

Alternative Catalog Numbers: AF1590-SP

Record Creation Time: 20250819T233227+0000

Record Last Update: 20250820T053933+0000

Ratings and Alerts

No rating or validation information has been found for Human/Mouse/Rat Phospho-GSK-3 alpha/beta (S21/S9) Antibody.

No alerts have been found for Human/Mouse/Rat Phospho-GSK-3 alpha/beta (S21/S9) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Lu H, et al. (2018) Combined Hyperglycemia- and Hyperinsulinemia-Induced Insulin Resistance in Adipocytes Is Associated With Dual Signaling Defects Mediated by PKC-??. Endocrinology, 159(4), 1658.