

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

Phospho-IRS-1 (Ser318) (D51C3) Rabbit mAb

RRID:AB_10695244

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 5610, RRID:AB_10695244

Antibody Information

URL: http://antibodyregistry.org/AB_10695244

Proper Citation: Cell Signaling Technology Cat# 5610, RRID:AB_10695244

Target Antigen: Phospho-IRS-1 (Ser318) (D51C3) Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: Phospho-IRS-1 (Ser318) (D51C3) Rabbit mAb

Description: This monoclonal targets Phospho-IRS-1 (Ser318) (D51C3) Rabbit mAb

Target Organism: h, m, mouse, man, human

Antibody ID: AB_10695244

Vendor: Cell Signaling Technology

Catalog Number: 5610

Alternative Catalog Numbers: 5610S

Record Creation Time: 20250819T220648+0000

Record Last Update: 20250820T010855+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-IRS-1 (Ser318) (D51C3) Rabbit mAb.

No alerts have been found for Phospho-IRS-1 (Ser318) (D51C3) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

McElwain CJ, et al. (2023) Defective Visceral Adipose Tissue Adaptation in Gestational Diabetes Mellitus. The Journal of clinical endocrinology and metabolism.

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