Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 4, 2025

p-IRS-1 (Tyr 632)

RRID:AB_669445 Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-17196, RRID:AB_669445)

Antibody Information

URL: http://antibodyregistry.org/AB_669445

Proper Citation: (Santa Cruz Biotechnology Cat# sc-17196, RRID:AB_669445)

Target Antigen: IRS1

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), ELISA

Antibody Name: p-IRS-1 (Tyr 632)

Description: This polyclonal targets IRS1

Target Organism: rat, mouse, human

Clone ID: Tyr 632

Antibody ID: AB_669445

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-17196

Record Creation Time: 20231110T043541+0000

Ratings and Alerts

No rating or validation information has been found for p-IRS-1 (Tyr 632).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), ELISA

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 FDI Lab - SciCrunch.org.

You JS, et al. (2021) Aging Does Not Exacerbate Muscle Loss During Denervation and Lends Unique Muscle-Specific Atrophy Resistance With Akt Activation. Frontiers in physiology, 12, 779547.

Shen S, et al. (2019) Myricanol modulates skeletal muscle-adipose tissue crosstalk to alleviate high-fat diet-induced obesity and insulin resistance. British journal of pharmacology, 176(20), 3983.

Sugizaki T, et al. (2014) The Niemann-Pick C1 like 1 (NPC1L1) inhibitor ezetimibe improves metabolic disease via decreased liver X receptor (LXR) activity in liver of obese male mice. Endocrinology, 155(8), 2810.