

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Phospho-IRS1 (Ser307) Polyclonal Antibody

RRID:AB_2533766

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 44-813G, RRID:AB_2533766

Antibody Information

URL: http://antibodyregistry.org/AB_2533766

Proper Citation: Thermo Fisher Scientific Cat# 44-813G, RRID:AB_2533766

Target Antigen: Phospho-IRS1 (Ser307)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB (1:1,000)

Antibody Name: Phospho-IRS1 (Ser307) Polyclonal Antibody

Description: This polyclonal targets Phospho-IRS1 (Ser307)

Target Organism: rat, mouse, human

Defining Citation: [PMID:15485932](#), [PMID:18523126](#), [PMID:27301788](#)

Antibody ID: AB_2533766

Vendor: Thermo Fisher Scientific

Catalog Number: 44-813G

Record Creation Time: 20231110T035524+0000

Record Last Update: 20260829T010234+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-IRS1 (Ser307) Polyclonal Antibody.

No alerts have been found for Phospho-IRS1 (Ser307) Polyclonal 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](#) .

Melo HM, et al. (2020) Palmitate Is Increased in the Cerebrospinal Fluid of Humans with Obesity and Induces Memory Impairment in Mice via Pro-inflammatory TNF- α . Cell reports, 30(7), 2180.