

Resource Summary Report

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

Mouse Anti-IRS1 Monoclonal Antibody, Unconjugated, Clone 4.2.2

RRID:AB_1977296

Type: Antibody

Proper Citation

Millipore Cat# 05-1085, RRID:AB_1977296

Antibody Information

URL: http://antibodyregistry.org/AB_1977296

Proper Citation: Millipore Cat# 05-1085, RRID:AB_1977296

Target Antigen: IRS1

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: Immunocytochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunocytochemistry

Antibody Name: Mouse Anti-IRS1 Monoclonal Antibody, Unconjugated, Clone 4.2.2

Description: This monoclonal targets IRS1

Target Organism: monkey, rat, simian, porcine, canine, pig, mouse, bovine, human

Clone ID: Clone 4.2.2

Antibody ID: AB_1977296

Vendor: Millipore

Catalog Number: 05-1085

Record Creation Time: 20250819T224827+0000

Record Last Update: 20250820T032154+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-IRS1 Monoclonal Antibody, Unconjugated, Clone 4.2.2.

No alerts have been found for Mouse Anti-IRS1 Monoclonal Antibody, Unconjugated, Clone 4.2.2.

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](#) .

Kuo CY, et al. (2025) The protective effects of liraglutide in reducing lipid droplets accumulation and myocardial fibrosis in diabetic cardiomyopathy. Cellular and molecular life sciences : CMLS, 82(1), 39.

Zhang X, et al. (2023) Suppression of Insulin Receptor Substrate 1 Inhibits Breast Cancer Growth In Vitro and in Female Athymic Mice. Endocrinology, 164(3).