

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

GLUT4 MAb

RRID:AB_3106913

Type: Antibody

Proper Citation

(Cell Surface Bio Cat# CSB0148, RRID:AB_3106913)

Antibody Information

URL: http://antibodyregistry.org/AB_3106913

Proper Citation: (Cell Surface Bio Cat# CSB0148, RRID:AB_3106913)

Target Antigen: GLUT4 (SLC2A4)

Host Organism: human

Clonality: recombinant monoclonal

Comments: Applications: FC, IF

Antibody Name: GLUT4 MAb

Description: This recombinant monoclonal targets GLUT4 (SLC2A4)

Target Organism: mouse, human

Clone ID: LM048

Antibody ID: AB_3106913

Vendor: Cell Surface Bio

Catalog Number: CSB0148

Record Creation Time: 20260218T234403+0000

Record Last Update: 20260828T174614+0000

Ratings and Alerts

No rating or validation information has been found for GLUT4 MAb.

No alerts have been found for GLUT4 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](#) .

Zhang J, et al. (2026) Characterization of white adipocyte heterogeneity using data-driven microscopy. International journal of obesity (2005).

Kopietz F, et al. (2025) Focal Adhesion Kinase Orchestrates GLUT4 Translocation and Glucose Uptake via Cytoskeletal Turnover in Primary Adipocytes. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 39(10), e70660.