

Resource Summary Report

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

GLUL (D2O3F) Rabbit mAb

RRID:AB_2799956

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 80636, RRID:AB_2799956

Antibody Information

URL: http://antibodyregistry.org/AB_2799956

Proper Citation: Cell Signaling Technology Cat# 80636, RRID:AB_2799956

Target Antigen: GLUL

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: GLUL (D2O3F) Rabbit mAb

Description: This monoclonal targets GLUL

Target Organism: h, m, r

Clone ID: Clone D2O3F

Antibody ID: AB_2799956

Vendor: Cell Signaling Technology

Catalog Number: 80636

Record Creation Time: 20250820T051322+0000

Record Last Update: 20250820T210624+0000

Ratings and Alerts

No rating or validation information has been found for GLUL (D2O3F) Rabbit mAb.

No alerts have been found for GLUL (D2O3F) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Shah S, et al. (2026) Metabolic reprogramming during human neuron differentiation indicates glutaminase as a key determinant in Fragile X syndrome. Cell reports, 45(1), 116857.

Mao Y, et al. (2026) B cell deficiency limits exercise capacity by remodeling liver glutamate metabolism. Cell, 189(11), 3254.

Zhao R, et al. (2025) Targeting AQP5-mediated arginine deprivation in gastric cancer stem cells restores NK cell anti-tumor immunity. Cell reports. Medicine, 6(9), 102333.

Ibrahim NK, et al. (2025) SOD2 is a regulator of proteasomal degradation promoting an adaptive cellular starvation response. Cell reports, 44(4), 115434.

Andres-Hernando A, et al. (2023) Phosphate depletion in insulin-insensitive skeletal muscle drives AMPD activation and sarcopenia in chronic kidney disease. iScience, 26(4), 106355.