

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Anti-SLC1A5 antibody produced in rabbit

RRID:AB_10604092

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA035240, RRID:AB_10604092

Antibody Information

URL: http://antibodyregistry.org/AB_10604092

Proper Citation: Sigma-Aldrich Cat# HPA035240, RRID:AB_10604092

Target Antigen: SLC1A5 antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: Immunohistochemistry; Other; indirect immunofluorescence: suitable, protein array: suitable, immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable

Antibody Name: Anti-SLC1A5 antibody produced in rabbit

Description: This polyclonal targets SLC1A5 antibody produced in rabbit

Target Organism: human

Antibody ID: AB_10604092

Vendor: Sigma-Aldrich

Catalog Number: HPA035240

Record Creation Time: 20231110T071316+0000

Record Last Update: 20260829T115907+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA035240>

No alerts have been found for Anti-SLC1A5 antibody produced in rabbit.

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](#) .

Kahlhofer J, et al. (2025) TXNIP mediates LAT1/SLC7A5 endocytosis to limit amino acid uptake in cells entering quiescence. The EMBO journal, 44(23), 7119.

Cao Y, et al. (2025) DYRK1A-TGF-?? signaling axis determines sensitivity to OXPHOS inhibition in hepatocellular carcinoma. Developmental cell, 60(10), 1483.

Zhong Y, et al. (2024) Combinatorial targeting of glutamine metabolism and lysosomal-based lipid metabolism effectively suppresses glioblastoma. Cell reports. Medicine, 5(9), 101706.

Chung C, et al. (2020) Integrated Metabolic and Epigenomic Reprograming by H3K27M Mutations in Diffuse Intrinsic Pontine Gliomas. Cancer cell, 38(3), 334.

Ng PK, et al. (2018) Systematic Functional Annotation of Somatic Mutations in Cancer. Cancer cell, 33(3), 450.