

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

Anti-SLC1A5

RRID:AB_10604092

Type: Antibody

Proper Citation

Atlas Antibodies Cat# HPA035240, RRID:AB_10604092

Antibody Information

URL: http://antibodyregistry.org/AB_10604092

Proper Citation: Atlas Antibodies Cat# HPA035240, RRID:AB_10604092

Target Antigen: SLC1A5

Host Organism: rabbit

Clonality: unknown

Comments: Originating manufacturer of this product. Applications: ICC-IF, IHC, WB. Orthogonal validation of protein expression using IHC by comparison to RNA-seq data of corresponding target in high and low expression tissues. Recombinant expression validation in WB using target protein overexpression. Immunogen: Recombinant Protein Epitope Signature Tag (PrEST).

Antibody Name: Anti-SLC1A5

Description: This unknown targets SLC1A5

Target Organism: human

Antibody ID: AB_10604092

Vendor: Atlas Antibodies

Catalog Number: HPA035240

Record Creation Time: 20250819T235541+0000

Record Last Update: 20250820T065129+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.

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 [NIF](#) .

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

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.

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.