

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

Anti-SLC16A3 antibody produced in rabbit

RRID:AB_1853663

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA021451, RRID:AB_1853663

Antibody Information

URL: http://antibodyregistry.org/AB_1853663

Proper Citation: Sigma-Aldrich Cat# HPA021451, RRID:AB_1853663

Target Antigen: SLC16A3 antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: Anti-SLC16A3 antibody produced in rabbit

Description: This polyclonal targets SLC16A3 antibody produced in rabbit

Target Organism: human

Antibody ID: AB_1853663

Vendor: Sigma-Aldrich

Catalog Number: HPA021451

Record Creation Time: 20231110T072823+0000

Record Last Update: 20260830T035232+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA021451>

No alerts have been found for Anti-SLC16A3 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 [dkNET](#) .

de Kivit S, et al. (2024) Immune suppression by human thymus-derived effector Tregs relies on glucose/lactate-fueled fatty acid synthesis. Cell reports, 43(9), 114681.

Heid I, et al. (2022) Functional noninvasive detection of glycolytic pancreatic ductal adenocarcinoma. Cancer & metabolism, 10(1), 24.

Ros S, et al. (2020) Metabolic Imaging Detects Resistance to PI3K?? Inhibition Mediated by Persistent FOXM1 Expression in ER+ Breast Cancer. Cancer cell, 38(4), 516.

Updegraff BL, et al. (2018) Transmembrane Protease TMPRSS11B Promotes Lung Cancer Growth by Enhancing Lactate Export and Glycolytic Metabolism. Cell reports, 25(8), 2223.

Ghosh D, et al. (2017) A Cell-Surface Membrane Protein Signature for Glioblastoma. Cell systems, 4(5), 516.