

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 12, 2025

Anti-MCT1 (SLC16A1) (extracellular) Antibody

RRID:AB_2756669

Type: Antibody

Proper Citation

(Alomone Labs Cat# AMT-011, RRID:AB_2756669)

Antibody Information

URL: http://antibodyregistry.org/AB_2756669

Proper Citation: (Alomone Labs Cat# AMT-011, RRID:AB_2756669)

Target Antigen: Monocarboxylate Transporter 1

Host Organism: rabbit

Clonality: unknown

Comments: Applications: Indirect Flow Cytometry, Immunohistochemistry, Western Blot.
Peptide Confirmation: Confirmed by amino acid analysis and mass spectrometry. Homology: Mouse, human – identical.

Antibody Name: Anti-MCT1 (SLC16A1) (extracellular) Antibody

Description: This unknown targets Monocarboxylate Transporter 1

Target Organism: rat, mouse, human

Antibody ID: AB_2756669

Vendor: Alomone Labs

Catalog Number: AMT-011

Record Creation Time: 20231110T033314+0000

Record Last Update: 20240725T033623+0000

Ratings and Alerts

No rating or validation information has been found for Anti-MCT1 (SLC16A1) (extracellular) Antibody.

No alerts have been found for Anti-MCT1 (SLC16A1) (extracellular) Antibody.

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 [FDI Lab - SciCrunch.org](#).

Béland-Millar A, et al. (2023) 16p11.2 haploinsufficiency reduces mitochondrial biogenesis in brain endothelial cells and alters brain metabolism in adult mice. Cell reports, 42(5), 112485.

Calbiague García V, et al. (2023) Imaging of lactate metabolism in retinal Müller cells with a FRET nanosensor. Experimental eye research, 226, 109352.