

Resource Summary Report

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

Anti-GOT2 polyclonal antibody

RRID:AB_1849903

Type: Antibody

Proper Citation

Atlas Antibodies Cat# HPA018139, RRID:AB_1849903

Antibody Information

URL: http://antibodyregistry.org/AB_1849903

Proper Citation: Atlas Antibodies Cat# HPA018139, RRID:AB_1849903

Target Antigen: GOT2

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: Anti-GOT2 polyclonal antibody

Description: This polyclonal targets GOT2

Target Organism: rat, mouse, human

Antibody ID: AB_1849903

Vendor: Atlas Antibodies

Catalog Number: HPA018139

Record Creation Time: 20231110T034250+0000

Record Last Update: 20260829T232042+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA018139>

No alerts have been found for Anti-GOT2 polyclonal antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Baytas O, et al. (2024) Loss of mitochondrial enzyme GPT2 leads to reprogramming of synaptic glutamate metabolism. Molecular brain, 17(1), 87.

Urrutia AA, et al. (2024) HIF1 α -dependent uncoupling of glycolysis suppresses tumor cell proliferation. Cell reports, 43(4), 114103.

Baytas O, et al. (2024) Loss of mitochondrial enzyme GPT2 leads to reprogramming of synaptic glutamate metabolism. bioRxiv : the preprint server for biology.

Meléndez-Rodríguez F, et al. (2019) HIF1 α Suppresses Tumor Cell Proliferation through Inhibition of Aspartate Biosynthesis. Cell reports, 26(9), 2257.