

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

Anti-B12 Antibody

RRID:AB_2714083

Type: Antibody

Proper Citation

Niels Danbolt University of Oslo Cat# Ab#150, RRID:AB_2714083

Antibody Information

URL: http://antibodyregistry.org/AB_2714083

Proper Citation: Niels Danbolt University of Oslo Cat# Ab#150, RRID:AB_2714083

Target Antigen: EAAT2 [GLT1]

Host Organism: rabbit

Clonality: unknown

Comments: Production date: 1995-09-14; Host animal ID number: 68518; Peptide name: B12-26

Antibody Name: Anti-B12 Antibody

Description: This unknown targets EAAT2 [GLT1]

Defining Citation: [PMID:7891138](#)

Antibody ID: AB_2714083

Vendor: Niels Danbolt University of Oslo

Catalog Number: Ab#150

Record Creation Time: 20231110T033812+0000

Record Last Update: 20260830T030759+0000

Ratings and Alerts

No rating or validation information has been found for Anti-B12 Antibody.

No alerts have been found for Anti-B12 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](#) .

Chen Y, et al. (2026) Ceritinib induces ferroptosis via TRIM21-mediated GLUT1 ubiquitination and AMPK-driven metabolic reprogramming in breast cancer. *iScience*, 29(6), 115846.

Zhou Y, et al. (2014) Proteome analysis and conditional deletion of the EAAT2 glutamate transporter provide evidence against a role of EAAT2 in pancreatic insulin secretion in mice. *The Journal of biological chemistry*, 289(3), 1329.

Martinov V, et al. (2014) A novel glutamate transporter blocker, LL-TBOA, attenuates ischaemic injury in the isolated, perfused rat heart despite low transporter levels. *European journal of cardio-thoracic surgery : official journal of the European Association for Cardio-thoracic Surgery*, 45(4), 710.

Furness DN, et al. (2008) A quantitative assessment of glutamate uptake into hippocampal synaptic terminals and astrocytes: new insights into a neuronal role for excitatory amino acid transporter 2 (EAAT2). *Neuroscience*, 157(1), 80.