

Resource Summary Report

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

Anti-A1 Antibody

RRID:AB_2714072

Type: Antibody

Proper Citation

Niels Danbolt University of Oslo Cat# Ab#286, RRID:AB_2714072

Antibody Information

URL: http://antibodyregistry.org/AB_2714072

Proper Citation: Niels Danbolt University of Oslo Cat# Ab#286, RRID:AB_2714072

Target Antigen: EAAT1 [GLAST]

Host Organism: sheep

Clonality: unknown

Comments: Production date: 1998-07-16; Host animal ID number: 5383; Peptide name: A1-25

Antibody Name: Anti-A1 Antibody

Description: This unknown targets EAAT1 [GLAST]

Defining Citation: [PMID:22859703](#)

Antibody ID: AB_2714072

Vendor: Niels Danbolt University of Oslo

Catalog Number: Ab#286

Record Creation Time: 20231110T033812+0000

Record Last Update: 20260831T232115+0000

Ratings and Alerts

No rating or validation information has been found for Anti-A1 Antibody.

No alerts have been found for Anti-A1 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 [NIF](#) .

Albertini G, et al. (2018) Genetic deletion of xCT attenuates peripheral and central inflammation and mitigates LPS-induced sickness and depressive-like behavior in mice. *Glia*, 66(9), 1845.

Ottestad-Hansen S, et al. (2018) The cystine-glutamate exchanger (xCT, Slc7a11) is expressed in significant concentrations in a subpopulation of astrocytes in the mouse brain. *Glia*, 66(5), 951.

Robel S, et al. (2015) Reactive astrogliosis causes the development of spontaneous seizures. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 35(8), 3330.

Li Y, et al. (2012) The rates of postmortem proteolysis of glutamate transporters differ dramatically between cells and between transporter subtypes. *The journal of histochemistry and cytochemistry : official journal of the Histochemistry Society*, 60(11), 811.