

Resource Summary Report

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

Anti-VGLUT1

RRID:AB_2665777

Type: Antibody

Proper Citation

Atlas Antibodies Cat# AMAb91041, RRID:AB_2665777

Antibody Information

URL: http://antibodyregistry.org/AB_2665777

Proper Citation: Atlas Antibodies Cat# AMAb91041, RRID:AB_2665777

Target Antigen: VGLUT1

Host Organism: mouse

Clonality: monoclonal

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. Immunogen: Recombinant Protein Epitope Signature Tag (PrEST).

Antibody Name: Anti-VGLUT1

Description: This monoclonal targets VGLUT1

Target Organism: Human, Rat, Mouse

Clone ID: CL2754

Antibody ID: AB_2665777

Vendor: Atlas Antibodies

Catalog Number: AMAb91041

Record Creation Time: 20231110T034320+0000

Record Last Update: 20260901T015400+0000

Ratings and Alerts

No rating or validation information has been found for Anti-VGLUT1.

No alerts have been found for Anti-VGLUT1.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Bajikar SS, et al. (2024) Modeling antisense oligonucleotide therapy in MECP2 duplication syndrome human iPSC-derived neurons reveals gene expression programs responsive to MeCP2 levels. Human molecular genetics.

Falconieri A, et al. (2023) Axonal plasticity in response to active forces generated through magnetic nano-pulling. Cell reports, 42(1), 111912.

Huang R, et al. (2022) Epidural electrical stimulation of the cervical spinal cord opposes opioid-induced respiratory depression. The Journal of physiology, 600(12), 2973.

Vázquez-Vélez GE, et al. (2020) Doublecortin-like Kinase 1 Regulates α -Synuclein Levels and Toxicity. The Journal of neuroscience : the official journal of the Society for Neuroscience, 40(2), 459.

Kim JY, et al. (2020) Timely Inhibitory Circuit Formation Controlled by Abl1 Regulates Innate Olfactory Behaviors in Mouse. Cell reports, 30(1), 187.

Larsson M, et al. (2019) Synaptic Organization of VGLUT3 Expressing Low-Threshold Mechanosensitive C Fiber Terminals in the Rodent Spinal Cord. eNeuro, 6(1).