

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

VGLUT3 (vesicular glutamate transporter 3) antibody

RRID:AB_2336888

Type: Antibody

Proper Citation

Kyoto University; Graduate School of Medicine; Department of Morphological Brain Science Cat# VGLUT3 Guinea, RRID:AB_2336888

Antibody Information

URL: http://antibodyregistry.org/AB_2336888

Proper Citation: Kyoto University; Graduate School of Medicine; Department of Morphological Brain Science Cat# VGLUT3 Guinea, RRID:AB_2336888

Target Antigen: C-terminal 25 amino acids (residues 564–588) of rat VGLUT3

Host Organism: guinea pig

Clonality: polyclonal

Antibody Name: VGLUT3 (vesicular glutamate transporter 3) antibody

Description: This polyclonal targets C-terminal 25 amino acids (residues 564–588) of rat VGLUT3

Defining Citation: [PMID:15142960](#)

Antibody ID: AB_2336888

Vendor: Kyoto University; Graduate School of Medicine; Department of Morphological Brain Science

Catalog Number: VGLUT3 Guinea

Record Creation Time: 20250819T233132+0000

Record Last Update: 20250820T053641+0000

Ratings and Alerts

No rating or validation information has been found for VGLUT3 (vesicular glutamate transporter 3) antibody.

No alerts have been found for VGLUT3 (vesicular glutamate transporter 3) 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 [NIF](#) .

Oya M, et al. (2024) Age-related ciliopathy: Obesogenic shortening of melanocortin-4 receptor-bearing neuronal primary cilia. Cell metabolism.

Fukushima A, et al. (2022) An oxytocinergic neural pathway that stimulates thermogenic and cardiac sympathetic outflow. Cell reports, 40(12), 111380.