

# Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

## Anti-VGlut2 Antibody

RRID:AB\_2239153

Type: Antibody

### Proper Citation

Antibodies Incorporated Cat# 75-067, RRID:AB\_2239153

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2239153](http://antibodyregistry.org/AB_2239153)

**Proper Citation:** Antibodies Incorporated Cat# 75-067, RRID:AB\_2239153

**Target Antigen:** VGlut2

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: IB, ICC, IHC, WB

Validation status: IF or IB (Pass), IB in brain (Pass), IHC in brain (Pass), KO (ND)

This clone is associated with these products: purified (Antibodies Incorporated, Cat# 75-067, RRID:AB\_2239153), supernatant (Antibodies Incorporated, Cat# 73-067, RRID:AB\_10698039), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N29/29, RRID:AB\_2877384)

**Antibody Name:** Anti-VGlut2 Antibody

**Description:** This monoclonal targets VGlut2

**Target Organism:** chicken, rat, mouse, drosophila, human

**Clone ID:** N29/29

**Antibody ID:** AB\_2239153

**Vendor:** Antibodies Incorporated

**Catalog Number:** 75-067

**Record Creation Time:** 20250820T005401+0000

**Record Last Update:** 20250820T092944+0000

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## Ratings and Alerts

No rating or validation information has been found for Anti-VGluT2 Antibody.

No alerts have been found for Anti-VGluT2 Antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Reyes-Pinto R, et al. (2022) Change in the neurochemical signature and morphological development of the parvocellular isthmic projection to the avian tectum. The Journal of comparative neurology, 530(2), 553.

Hoy KC, et al. (2020) Evidence That the Central Nervous System Can Induce a Modification at the Neuromuscular Junction That Contributes to the Maintenance of a Behavioral Response. The Journal of neuroscience : the official journal of the Society for Neuroscience, 40(48), 9186.

Deichler A, et al. (2019) The nucleus pretectalis principalis: A pretectal structure hidden in the mammalian thalamus. The Journal of comparative neurology, 527(2), 372.

Bavley CC, et al. (2018) Rescue of Learning and Memory Deficits in the Human Nonsyndromic Intellectual Disability Cereblon Knock-Out Mouse Model by Targeting the AMP-Activated Protein Kinase-mTORC1 Translational Pathway. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(11), 2780.

Sabbagh U, et al. (2018) Distribution and development of molecularly distinct perineuronal nets in visual thalamus. Journal of neurochemistry, 147(5), 626.

Matott MP, et al. (2017) Glial EAAT2 regulation of extracellular nTS glutamate critically controls neuronal activity and cardiorespiratory reflexes. The Journal of physiology, 595(17), 6045.

González-Cabrera C, et al. (2015) The isthmic nuclei providing parallel feedback connections to the avian tectum have different neurochemical identities: Expression of glutamatergic and cholinergic markers in the chick (Gallus gallus). The Journal of comparative neurology, 523(9), 1341.