

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Gp anti VGlut1

RRID:AB_2665455

Type: Antibody

Proper Citation

Thomas Jessell - Columbia University Cat# CU1706, RRID:AB_2665455

Antibody Information

URL: http://antibodyregistry.org/AB_2665455

Proper Citation: Thomas Jessell - Columbia University Cat# CU1706, RRID:AB_2665455

Target Antigen: Vglut1

Host Organism: guinea pig

Clonality: unknown

Comments: "Antibodies against synaptic proteins were generated in guinea pigs, rabbits and rats using the following peptide sequences: ... vGlut1: CGATHSTVQPPRPPPPVRDY."

Antibody Name: Gp anti VGlut1

Description: This unknown targets Vglut1

Target Organism: rat, mouse

Defining Citation: [PMID:19804761](#)

Antibody ID: AB_2665455

Vendor: Thomas Jessell - Columbia University

Catalog Number: CU1706

Record Creation Time: 20231110T034322+0000

Record Last Update: 20260829T041515+0000

Ratings and Alerts

No rating or validation information has been found for Gp anti VGlut1.

No alerts have been found for Gp anti VGlut1.

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](#) .

Yu VX, et al. (2025) Canonical Proprioceptors Are Largely Absent in the Intrinsic Laryngeal Muscles of the Rat Larynx. The Journal of comparative neurology, 533(6), e70062.

Carmona LM, et al. (2024) Topographical and cell type-specific connectivity of rostral and caudal forelimb corticospinal neuron populations. Cell reports, 43(4), 113993.

Espino CM, et al. (2022) NaV1.1 is essential for proprioceptive signaling and motor behaviors. eLife, 11.

Balaskas N, et al. (2019) Positional Strategies for Connection Specificity and Synaptic Organization in Spinal Sensory-Motor Circuits. Neuron, 102(6), 1143.