

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 4, 2026

Guinea pig Anti-NG2 antibody

RRID:AB_2572299

Type: Antibody

Proper Citation

W.B. Stallcup, Sanford-Burnham Medical Research Institute Cat# Anti-NG2,
RRID:AB_2572299

Antibody Information

URL: http://antibodyregistry.org/AB_2572299

Proper Citation: W.B. Stallcup, Sanford-Burnham Medical Research Institute Cat# Anti-NG2, RRID:AB_2572299

Target Antigen: NG2

Host Organism: guinea pig

Clonality: polyclonal

Comments: Komitova M, Zhu X, Serwanski DR, Nishiyama A. NG2 cells are distinct from neurogenic cells in the postnatal mouse subventricular zone. J Comp Neurol. 2009 Feb 10;512(5):702-16. doi: 10.1002/cne.21917; PubMed Central PMCID: PMC2614367.

Antibody Name: Guinea pig Anti-NG2 antibody

Description: This polyclonal targets NG2

Defining Citation: [PMID:19058188](#)

Antibody ID: AB_2572299

Vendor: W.B. Stallcup, Sanford-Burnham Medical Research Institute

Catalog Number: Anti-NG2

Record Creation Time: 20231110T035120+0000

Record Last Update: 20260831T232620+0000

Ratings and Alerts

No rating or validation information has been found for Guinea pig Anti-NG2 antibody.

No alerts have been found for Guinea pig Anti-NG2 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Castro R, et al. (2020) Specific labeling of synaptic schwann cells reveals unique cellular and molecular features. eLife, 9.

Chen TJ, et al. (2018) In Vivo Regulation of Oligodendrocyte Precursor Cell Proliferation and Differentiation by the AMPA-Receptor Subunit GluA2. Cell reports, 25(4), 852.

Serwanski DR, et al. (2017) Heterogeneity of astrocyte and NG2 cell insertion at the node of ranvier. The Journal of comparative neurology, 525(3), 535.