

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Prox1 Antibody (5G10) [Alexa Fluor® 647]

RRID:AB_3205277

Type: Antibody

Proper Citation

Novus Cat# NBP1-30045AF647, RRID:AB_3205277

Antibody Information

URL: http://antibodyregistry.org/AB_3205277

Proper Citation: Novus Cat# NBP1-30045AF647, RRID:AB_3205277

Target Antigen: Prox1

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry Whole-Mount, CyTOF-ready

Antibody Name: Prox1 Antibody (5G10) [Alexa Fluor® 647]

Description: This monoclonal targets Prox1

Target Organism: Human, Rat, Mouse, Chicken

Clone ID: 5G10

Antibody ID: AB_3205277

Vendor: Novus

Catalog Number: NBP1-30045AF647

Record Creation Time: 20250819T221505+0000

Record Last Update: 20250820T013538+0000

Ratings and Alerts

No rating or validation information has been found for Prox1 Antibody (5G10) [Alexa Fluor® 647].

No alerts have been found for Prox1 Antibody (5G10) [Alexa Fluor® 647].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Nabila A, et al. (2025) Adverse gestational environment configures a subpopulation of ventral dentate granule cells for recruitment to drive innate anxiety. Cell reports, 44(9), 116219.