

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on Apr 26, 2025

Anti-Pan-Gamma-protocadherin-A mouse monoclonal antibody N144/32

RRID:AB_2877459

Type: Antibody

Proper Citation

(UC Davis/NIH NeuroMab Facility Cat# N144/32, RRID:AB_2877459)

Antibody Information

URL: http://antibodyregistry.org/AB_2877459

Proper Citation: (UC Davis/NIH NeuroMab Facility Cat# N144/32, RRID:AB_2877459)

Target Antigen: Pan-Gamma-protocadherin-A

Host Organism: mouse

Clonality: monoclonal

Comments: Originating manufacturer of this product

Applications: IB, ICC, WB

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

Antibody Name: Anti-Pan-Gamma-protocadherin-A mouse monoclonal antibody N144/32

Description: This monoclonal targets Pan-Gamma-protocadherin-A

Clone ID: N144/32

Antibody ID: AB_2877459

Vendor: UC Davis/NIH NeuroMab Facility

Catalog Number: N144/32

Record Creation Time: 20241016T231644+0000

Record Last Update: 20241017T002243+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Pan-Gamma-protocadherin-A mouse monoclonal antibody N144/32.

No alerts have been found for Anti-Pan-Gamma-protocadherin-A mouse monoclonal antibody N144/32.

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 [FDI Lab - SciCrunch.org](#).

Hanes CM, et al. (2024) A C-terminal motif containing a PKC phosphorylation site regulates ?-Protocadherin-mediated dendrite arborization in the cerebral cortex in vivo. Developmental neurobiology, 84(3), 217.

Steffen DM, et al. (2023) A Unique Role for Protocadherin ?C3 in Promoting Dendrite Arborization through an Axin1-Dependent Mechanism. The Journal of neuroscience : the official journal of the Society for Neuroscience, 43(6), 918.