

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

Rabbit Anti-Plexin A4 Monoclonal Antibody, Unconjugated, Clone C5D1

RRID:AB_2166410

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3816, RRID:AB_2166410

Antibody Information

URL: http://antibodyregistry.org/AB_2166410

Proper Citation: Cell Signaling Technology Cat# 3816, RRID:AB_2166410

Target Antigen: Plexin A4

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: Rabbit Anti-Plexin A4 Monoclonal Antibody, Unconjugated, Clone C5D1

Description: This monoclonal targets Plexin A4

Target Organism: monkey, rat, simian

Clone ID: Clone C5D1

Antibody ID: AB_2166410

Vendor: Cell Signaling Technology

Catalog Number: 3816

Record Creation Time: 20250820T032601+0000

Record Last Update: 20250820T161358+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Plexin A4 Monoclonal Antibody, Unconjugated, Clone C5D1.

No alerts have been found for Rabbit Anti-Plexin A4 Monoclonal Antibody, Unconjugated, Clone C5D1.

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 [RRID](#) .

Szczurkowska J, et al. (2022) Semaphorin3A/PlexinA3 association with the Scribble scaffold for cGMP increase is required for apical dendrite development. Cell reports, 38(11), 110483.

Danelon V, et al. (2020) Modular and Distinct Plexin-A4/FARP2/Rac1 Signaling Controls Dendrite Morphogenesis. The Journal of neuroscience : the official journal of the Society for Neuroscience, 40(28), 5413.

Nakamura F, et al. (2017) Protein Tyrosine Phosphatase ?? Mediates the Sema3A-Induced Cortical Basal Dendritic Arborization through the Activation of Fyn Tyrosine Kinase. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(30), 7125.