

Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

Anti-PTPRZ1 antibody produced in rabbit

RRID:AB_1855946

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA015103, RRID:AB_1855946

Antibody Information

URL: http://antibodyregistry.org/AB_1855946

Proper Citation: Sigma-Aldrich Cat# HPA015103, RRID:AB_1855946

Target Antigen: Human PTPRZ1

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations: Immunohistochemistry; Other; Immunohistochemistry (formalin-fixed, paraffin-embedded sections), Protein Array

Antibody Name: Anti-PTPRZ1 antibody produced in rabbit

Description: This unknown targets Human PTPRZ1

Target Organism: human

Antibody ID: AB_1855946

Vendor: Sigma-Aldrich

Catalog Number: HPA015103

Record Creation Time: 20250820T030537+0000

Record Last Update: 20250820T151943+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas
<https://www.proteinatlas.org/search/HPA015103>

No alerts have been found for Anti-PTPRZ1 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Wimmer R, et al. (2026) Two translocation mechanisms drive neural stem cell dissemination into the human fetal cortex. *Neuron*, 114(12), 2165.

Arceneaux JS, et al. (2024) Multiparameter quantitative analyses of diagnostic cells in brain tissues from tuberous sclerosis complex. *Cytometry. Part B, Clinical cytometry*.

Fischer J, et al. (2022) Human-specific ARHGAP11B ensures human-like basal progenitor levels in hominid cerebral organoids. *EMBO reports*, 23(11), e54728.

Qian X, et al. (2020) Sliced Human Cortical Organoids for Modeling Distinct Cortical Layer Formation. *Cell stem cell*, 26(5), 766.

Shao W, et al. (2020) Centrosome anchoring regulates progenitor properties and cortical formation. *Nature*, 580(7801), 106.

Huang W, et al. (2020) Origins and Proliferative States of Human Oligodendrocyte Precursor Cells. *Cell*, 182(3), 594.

Bhaduri A, et al. (2020) Outer Radial Glia-like Cancer Stem Cells Contribute to Heterogeneity of Glioblastoma. *Cell stem cell*, 26(1), 48.

Nakagawa N, et al. (2019) Memo1-Mediated Tiling of Radial Glial Cells Facilitates Cerebral Cortical Development. *Neuron*, 103(5), 836.