

Resource Summary Report

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

Anti-Prohormone Convertase PC1/PC3

RRID:AB_1977441

Type: Antibody

Proper Citation

Millipore Cat# AB10553, RRID:AB_1977441

Antibody Information

URL: http://antibodyregistry.org/AB_1977441

Proper Citation: Millipore Cat# AB10553, RRID:AB_1977441

Target Antigen: Prohormone Convertase PC1/PC3

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: WB, IC, IH; Immunocytochemistry; Western Blot; Immunohistochemistry

Antibody Name: Anti-Prohormone Convertase PC1/PC3

Description: This polyclonal targets Prohormone Convertase PC1/PC3

Target Organism: h, m, r

Antibody ID: AB_1977441

Vendor: Millipore

Catalog Number: AB10553

Record Creation Time: 20250819T224840+0000

Record Last Update: 20250820T032241+0000

Ratings and Alerts

- Used for cytometry time of flight assay by the Human Islet Research Network community. Contact(s): [Maria Golson](#), [Ali Naji](#), [Al Powers](#), [Markus Grompe](#), [Klaus](#)

No alerts have been found for Anti-Prohormone Convertase PC1/PC3.

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 [NIF](#) .

Cui X, et al. (2022) Pro- β -cell-derived β -cells contribute to β -cell neogenesis induced by antagonistic glucagon receptor antibody in type 2 diabetic mice. iScience, 25(7), 104567.

Ben-Othman N, et al. (2017) Long-Term GABA Administration Induces Alpha Cell-Mediated Beta-like Cell Neogenesis. Cell, 168(1-2), 73.