

# Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

## Anti-PDE5A polyclonal antibody

RRID:AB\_1079588

Type: Antibody

### Proper Citation

Atlas Antibodies Cat# HPA004729, RRID:AB\_1079588

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1079588](http://antibodyregistry.org/AB_1079588)

**Proper Citation:** Atlas Antibodies Cat# HPA004729, RRID:AB\_1079588

**Target Antigen:** PDE5A

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Originating manufacturer of this product. Applications: ICC-IF, IHC. Immunogen: Recombinant Protein Epitope Signature Tag (PrEST).

**Antibody Name:** Anti-PDE5A polyclonal antibody

**Description:** This polyclonal targets PDE5A

**Target Organism:** human

**Antibody ID:** AB\_1079588

**Vendor:** Atlas Antibodies

**Catalog Number:** HPA004729

**Record Creation Time:** 20250820T013655+0000

**Record Last Update:** 20250820T112347+0000

### Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA004729>

No alerts have been found for Anti-PDE5A polyclonal antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Chau Y, et al. (2019) Exploration of icariin analog structure space reveals key features driving potent inhibition of human phosphodiesterase-5. PloS one, 14(9), e0222803.