

# Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

## Recombinant Anti-PDE7A/HCP1 antibody [EPR7731]

RRID:AB\_2889912

Type: Antibody

### Proper Citation

Abcam Cat# ab154857, RRID:AB\_2889912

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2889912](http://antibodyregistry.org/AB_2889912)

**Proper Citation:** Abcam Cat# ab154857, RRID:AB\_2889912

**Target Antigen:** PDE7A/HCP1

**Host Organism:** rabbit

**Clonality:** recombinant monoclonal

**Comments:** Applications: WB, IHC-P, ICC/IF

**Antibody Name:** Recombinant Anti-PDE7A/HCP1 antibody [EPR7731]

**Description:** This recombinant monoclonal targets PDE7A/HCP1

**Target Organism:** human

**Clone ID:** EPR7731

**Antibody ID:** AB\_2889912

**Vendor:** Abcam

**Catalog Number:** ab154857

**Record Creation Time:** 20231110T031648+0000

**Record Last Update:** 20260829T084321+0000

### Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-PDE7A/HCP1 antibody [EPR7731].

No alerts have been found for Recombinant Anti-PDE7A/HCP1 antibody [EPR7731].

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Malvi P, et al. (2025) PDE7A inhibition suppresses triple-negative breast cancer by attenuating de novo pyrimidine biosynthesis. Cell reports. Medicine, 6(9), 102356.

Cai Y, et al. (2021) Genomic Alterations in PIK3CA-Mutated Breast Cancer Result in mTORC1 Activation and Limit the Sensitivity to PI3K?? Inhibitors. Cancer research, 81(9), 2470.