

Resource Summary Report

Generated by ASWG on Aug 10, 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

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: 20250819T223435+0000

Record Last Update: 20250820T023755+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].

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 [ASWG](#) .

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.