

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Mouse Anti-PARP Monoclonal Antibody, Unconjugated, Clone 4C10-5

RRID:AB_396433

Type: Antibody

Proper Citation

BD Biosciences Cat# 556494, RRID:AB_396433

Antibody Information

URL: http://antibodyregistry.org/AB_396433

Proper Citation: BD Biosciences Cat# 556494, RRID:AB_396433

Target Antigen: PARP

Host Organism: mouse

Clonality: monoclonal

Comments: Bioimaging, Western blot

Antibody Name: Mouse Anti-PARP Monoclonal Antibody, Unconjugated, Clone 4C10-5

Description: This monoclonal targets PARP

Target Organism: human

Clone ID: 4C10-5

Antibody ID: AB_396433

Vendor: BD Biosciences

Catalog Number: 556494

Record Creation Time: 20250819T235034+0000

Record Last Update: 20250820T063524+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-PARP Monoclonal Antibody, Unconjugated, Clone 4C10-5.

No alerts have been found for Mouse Anti-PARP Monoclonal Antibody, Unconjugated, Clone 4C10-5.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Caggiano R, et al. (2025) Suppression of ADP-ribosylation reversal triggers cell vulnerability to alkylating agents. Neoplasia (New York, N.Y.), 59, 101092.

Jin S, et al. (2020) 5-Azacitidine Induces NOXA to Prime AML Cells for Venetoclax-Mediated Apoptosis. Clinical cancer research : an official journal of the American Association for Cancer Research, 26(13), 3371.

Yang CC, et al. (2014) Systems analysis of the prostate tumor suppressor NKX3.1 supports roles in DNA repair and luminal cell differentiation. F1000Research, 3, 115.