

Resource Summary Report

Generated by [dkNET](#) on Aug 14, 2026

Phospho-53BP1 (Thr543) Antibody

RRID:AB_2206631

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3428, RRID:AB_2206631

Antibody Information

URL: http://antibodyregistry.org/AB_2206631

Proper Citation: Cell Signaling Technology Cat# 3428, RRID:AB_2206631

Target Antigen: TP53BP1

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation on 10/2018: AB_10365892, AB_2206631, AB_2256316.

Antibody Name: Phospho-53BP1 (Thr543) Antibody

Description: This polyclonal targets TP53BP1

Target Organism: human

Antibody ID: AB_2206631

Vendor: Cell Signaling Technology

Catalog Number: 3428

Record Creation Time: 20250820T015556+0000

Record Last Update: 20250820T121510+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-53BP1 (Thr543) Antibody.

No alerts have been found for Phospho-53BP1 (Thr543) Antibody.

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 [dkNET](#) .

Sottnik JL, et al. (2026) Altered MDC1 Interactions and Dysfunctional DNA Repair in Lobular Breast Cancer Confers Sensitivity to PARP Inhibition. Cancer research, 86(7), 1605.

Nacson J, et al. (2020) BRCA1 Mutational Complementation Induces Synthetic Viability. Molecular cell, 78(5), 951.