

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

Phospho-p53 (Ser6) Phospho-p53 (Ser6)

RRID:AB_331466

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9285, RRID:AB_331466

Antibody Information

URL: http://antibodyregistry.org/AB_331466

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Target Antigen: immunizing rabbits with a synthetic phosphopeptide (KLH-coupled) corresponding to residues surrounding Ser6 of human p53. Antibody detects endogenous levels of p53 only when phosphorylated at serine 6. does not cross-react with other phosphorylation site

Clonality: unknown

Comments: Applications: W, IP. Consolidation on 10/2018: AB_10077539, AB_10828105, AB_331466. Info: Used By NYUIHC-791.
Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:TRUE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: Phospho-p53 (Ser6) Phospho-p53 (Ser6)

Description: This unknown targets immunizing rabbits with a synthetic phosphopeptide (KLH-coupled) corresponding to residues surrounding Ser6 of human p53. Antibody detects endogenous levels of p53 only when phosphorylated at serine 6. does not cross-react with other phosphorylation site

Antibody ID: AB_331466

Vendor: Cell Signaling Technology

Catalog Number: 9285

Record Creation Time: 20250820T064755+0000

Record Last Update: 20250821T005646+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:TRUE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for Phospho-p53 (Ser6) Phospho-p53 (Ser6).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Wang X, et al. (2023) Targeting KRAS-mutant stomach/colorectal tumors by disrupting the ERK2-p53 complex. Cell reports, 42(1), 111972.