

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

Rabbit Anti-YB1 Monoclonal Antibody, Unconjugated, Clone D299

RRID:AB_1950384

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4202, RRID:AB_1950384

Antibody Information

URL: http://antibodyregistry.org/AB_1950384

Proper Citation: Cell Signaling Technology Cat# 4202, RRID:AB_1950384

Target Antigen: YB1

Host Organism: rabbit

Clonality: unknown

Comments: Applications: W, IHC-P, IF-IC

Antibody Name: Rabbit Anti-YB1 Monoclonal Antibody, Unconjugated, Clone D299

Description: This unknown targets YB1

Target Organism: monkey, rat, simian, xenopus, mouse, bovine, human

Antibody ID: AB_1950384

Vendor: Cell Signaling Technology

Catalog Number: 4202

Record Creation Time: 20231110T051308+0000

Record Last Update: 20260829T024850+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-YB1 Monoclonal Antibody, Unconjugated, Clone D299.

No alerts have been found for Rabbit Anti-YB1 Monoclonal Antibody, Unconjugated, Clone D299.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Shi Y, et al. (2025) pT?? enhances mRNA translation and potentiates CAR T cells for solid tumor eradication. Cell.

Dheeraj A, et al. (2024) Inhibition of protein translational machinery in triple-negative breast cancer as a promising therapeutic strategy. Cell reports. Medicine, 5(5), 101552.

Ma L, et al. (2023) Two RNA-binding proteins mediate the sorting of miR223 from mitochondria into exosomes. eLife, 12.

Suryo Rahmanto A, et al. (2023) K6-linked ubiquitylation marks formaldehyde-induced RNA-protein crosslinks for resolution. Molecular cell, 83(23), 4272.

Zhao S, et al. (2023) RNF14-dependent atypical ubiquitylation promotes translation-coupled resolution of RNA-protein crosslinks. Molecular cell, 83(23), 4290.

Malvi P, et al. (2023) HOXC6 drives a therapeutically targetable pancreatic cancer growth and metastasis pathway by regulating MSK1 and PPP2R2B. Cell reports. Medicine, 4(11), 101285.

Liu XM, et al. (2021) Selective sorting of microRNAs into exosomes by phase-separated YBX1 condensates. eLife, 10.

Yang P, et al. (2020) G3BP1 Is a Tunable Switch that Triggers Phase Separation to Assemble Stress Granules. Cell, 181(2), 325.