

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

YB1 antibody

RRID:AB_2219278

Type: Antibody

Proper Citation

Abcam Cat# ab12148, RRID:AB_2219278

Antibody Information

URL: http://antibodyregistry.org/AB_2219278

Proper Citation: Abcam Cat# ab12148, RRID:AB_2219278

Target Antigen: YB1

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunohistochemistry; Immunoprecipitation; Western Blot; Immunocytochemistry/Immunofluorescence, Immunohistochemistry-P, Immunoprecipitation, Western Blot

Antibody Name: YB1 antibody

Description: This polyclonal targets YB1

Target Organism: mouse, human

Antibody ID: AB_2219278

Vendor: Abcam

Catalog Number: ab12148

Record Creation Time: 20250820T021347+0000

Record Last Update: 20250820T130234+0000

Ratings and Alerts

No rating or validation information has been found for YB1 antibody.

No alerts have been found for YB1 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Suo X, et al. (2026) NSUN2-mediated GATM m5C methylation regulates creatine metabolism to drive mitochondrial fission and promote renal fibrosis. Cell reports, 45(4), 117253.

Li S, et al. (2025) The m5C methyltransferase NSUN2 promotes progression of acute myeloid leukemia by regulating serine metabolism. Cell reports, 44(5), 115661.

Mazeaud C, et al. (2024) Zika virus remodels and hijacks IGF2BP2 ribonucleoprotein complex to promote viral replication organelle biogenesis. eLife, 13.

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

Lee AK, et al. (2020) Translational Repression of G3BP in Cancer and Germ Cells Suppresses Stress Granules and Enhances Stress Tolerance. Molecular cell, 79(4), 645.

Ma S, et al. (2020) Caloric Restriction Reprograms the Single-Cell Transcriptional Landscape of Rattus Norvegicus Aging. Cell, 180(5), 984.

Guzzi N, et al. (2018) Pseudouridylation of tRNA-Derived Fragments Steers Translational Control in Stem Cells. Cell, 173(5), 1204.