Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 15, 2025

RbBP4 Antibody

RRID:AB_890631
Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A301-206A, RRID:AB_890631)

Antibody Information

URL: http://antibodyregistry.org/AB_890631

Proper Citation: (Thermo Fisher Scientific Cat# A301-206A, RRID:AB_890631)

Target Antigen: RbBP4

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued; Applications: IP (2-5 µg/mg lysate), WB (1:2,000-1:10,000), IHC (1:200-1:1,000)

Antibody Name: RbBP4 Antibody

Description: This polyclonal targets RbBP4

Target Organism: mouse, human

Antibody ID: AB_890631

Vendor: Thermo Fisher Scientific

Catalog Number: A301-206A

Record Creation Time: 20250416T092402+0000

Record Last Update: 20250416T095947+0000

Ratings and Alerts

No rating or validation information has been found for RbBP4 Antibody.

Warning: Discontinued at Thermo Fisher Scientific
Discontinued; Applications: IP (2-5 µg/mg lysate), WB (1:2,000-1:10,000), IHC (1:200-1:1,000)

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 FDI Lab - SciCrunch.org.

Graca Marques J, et al. (2024) The Chromatin Remodeler CHD4 Sustains Ewing Sarcoma Cell Survival by Controlling Global Chromatin Architecture. Cancer research, 84(2), 241.

Asthana A, et al. (2022) The MuvB complex binds and stabilizes nucleosomes downstream of the transcription start site of cell-cycle dependent genes. Nature communications, 13(1), 526.

Schultz-Rogers LE, et al. (2022) Rbbp4 loss disrupts neural progenitor cell cycle regulation independent of Rb and leads to Tp53 acetylation and apoptosis. Developmental dynamics : an official publication of the American Association of Anatomists, 251(8), 1267.

Kim MJ, et al. (2021) PAF remodels the DREAM complex to bypass cell quiescence and promote lung tumorigenesis. Molecular cell, 81(8), 1698.

Marques JG, et al. (2020) NuRD subunit CHD4 regulates super-enhancer accessibility in rhabdomyosarcoma and represents a general tumor dependency. eLife, 9.

Chen S, et al. (2020) A Dimeric Structural Scaffold for PRC2-PCL Targeting to CpG Island Chromatin. Molecular cell, 77(6), 1265.

Chen S, et al. (2018) Unique Structural Platforms of Suz12 Dictate Distinct Classes of PRC2 for Chromatin Binding. Molecular cell, 69(5), 840.

Mages CF, et al. (2017) The DREAM complex through its subunit Lin37 cooperates with Rb to initiate quiescence. eLife, 6.