Resource Summary Report

Generated by <u>RRID</u> on May 2, 2025

RBM9 Antibody

RRID:AB_609476 Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A300-864A, RRID:AB_609476)

Antibody Information

URL: http://antibodyregistry.org/AB_609476

Proper Citation: (Thermo Fisher Scientific Cat# A300-864A, RRID:AB_609476)

Target Antigen: RBM9

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued; Applications: IHC (1:500-1:2,000), WB (1:2,000-1:10,000), IP (2-5 µg/mg lysate)

Antibody Name: RBM9 Antibody

Description: This polyclonal targets RBM9

Target Organism: rat, mouse, human

Antibody ID: AB_609476

Vendor: Thermo Fisher Scientific

Catalog Number: A300-864A

Record Creation Time: 20250416T091344+0000

Record Last Update: 20250416T092841+0000

Ratings and Alerts

 ENCODE PROJECT External validation for lot: 2 is available under ENCODE ID: ENCAB592TEY - ENCODE https://www.encodeproject.org/antibodies/ENCAB592TEY

Warning: Discontinued at Thermo Fisher Scientific Discontinued; Applications: IHC (1:500-1:2,000), WB (1:2,000-1:10,000), IP (2-5 µg/mg lysate)

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 <u>RRID</u>.

Ruta V, et al. (2024) An alternative splicing signature defines the basal-like phenotype and predicts worse clinical outcome in pancreatic cancer. Cell reports. Medicine, 5(2), 101411.

Farshadyeganeh P, et al. (2023) Splicing regulation of GFPT1 muscle-specific isoform and its roles in glucose metabolisms and neuromuscular junction. iScience, 26(10), 107746.

Tomassoni-Ardori F, et al. (2019) Rbfox1 up-regulation impairs BDNF-dependent hippocampal LTP by dysregulating TrkB isoform expression levels. eLife, 8.

Chatrikhi R, et al. (2019) RNA Binding Protein CELF2 Regulates Signal-Induced Alternative Polyadenylation by Competing with Enhancers of the Polyadenylation Machinery. Cell reports, 28(11), 2795.

Murphy PA, et al. (2018) Alternative RNA splicing in the endothelium mediated in part by Rbfox2 regulates the arterial response to low flow. eLife, 7.

Li J, et al. (2018) An alternative splicing switch in FLNB promotes the mesenchymal cell state in human breast cancer. eLife, 7.

Nussbacher JK, et al. (2018) Systematic Discovery of RNA Binding Proteins that Regulate MicroRNA Levels. Molecular cell, 69(6), 1005.

Zhang X, et al. (2016) Cell-Type-Specific Alternative Splicing Governs Cell Fate in the Developing Cerebral Cortex. Cell, 166(5), 1147.