Resource Summary Report

Generated by NIF on Jul 29, 2026

Anti-RBM7 antibody produced in rabbit

RRID:AB_1856137
Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA013993, RRID:AB_1856137

Antibody Information

URL: http://antibodyregistry.org/AB_1856137

Proper Citation: Sigma-Aldrich Cat# HPA013993, RRID:AB_1856137

Target Antigen: Human RBM7

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations: Immunohistochemistry; Other; Western Blot; Immunoblotting, Immunohistochemistry (formalin-fixed, paraffin-embedded sections), Protein Array

Antibody Name: Anti-RBM7 antibody produced in rabbit

Description: This unknown targets Human RBM7

Target Organism: human

Antibody ID: AB_1856137

Vendor: Sigma-Aldrich

Catalog Number: HPA013993

Record Creation Time: 20250819T223744+0000

Record Last Update: 20250820T024752+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas https://www.proteinatlas.org/search/HPA013993

No alerts have been found for Anti-RBM7 antibody produced in rabbit.

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 NIF .

Papadopoulos D, et al. (2024) The MYCN oncoprotein is an RNA-binding accessory factor of the nuclear exosome targeting complex. Molecular cell, 84(11), 2070.

Imamura K, et al. (2024) A functional connection between the Microprocessor and a variant NEXT complex. Molecular cell, 84(21), 4158.

Gerlach P, et al. (2022) Structure and regulation of the nuclear exosome targeting complex guides RNA substrates to the exosome. Molecular cell, 82(13), 2505.

Garland W, et al. (2022) Chromatin modifier HUSH co-operates with RNA decay factor NEXT to restrict transposable element expression. Molecular cell, 82(9), 1691.

Fukushima K, et al. (2020) Dysregulated Expression of the Nuclear Exosome Targeting Complex Component Rbm7 in Nonhematopoietic Cells Licenses the Development of Fibrosis. Immunity, 52(3), 542.

Bugai A, et al. (2019) P-TEFb Activation by RBM7 Shapes a Pro-survival Transcriptional Response to Genotoxic Stress. Molecular cell, 74(2), 254.

Rialdi A, et al. (2017) The RNA Exosome Syncs IAV-RNAPII Transcription to Promote Viral Ribogenesis and Infectivity. Cell, 169(4), 679.