

# Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

## RanBP2 antibody

RRID:AB\_1142517

Type: Antibody

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### Proper Citation

Abcam Cat# ab64276, RRID:AB\_1142517

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1142517](http://antibodyregistry.org/AB_1142517)

**Proper Citation:** Abcam Cat# ab64276, RRID:AB\_1142517

**Target Antigen:** RanBP2 antibody

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: Immunofluorescence; Western Blot; Immunocytochemistry; Immunoprecipitation; ICC/IF, IP, WB

**Antibody Name:** RanBP2 antibody

**Description:** This polyclonal targets RanBP2 antibody

**Target Organism:** human

**Antibody ID:** AB\_1142517

**Vendor:** Abcam

**Catalog Number:** ab64276

**Record Creation Time:** 20231110T074430+0000

**Record Last Update:** 20260829T232558+0000

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### Ratings and Alerts

No rating or validation information has been found for RanBP2 antibody.

No alerts have been found for RanBP2 antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Fischer JS, et al. (2026) A conserved mechanism of membrane fusion in nuclear pore complex assembly. *Molecular cell*.

Dai W, et al. (2024) Nucleoporin Seh1 controls murine neocortical development via transcriptional repression of p21 in neural stem cells. *Developmental cell*, 59(4), 482.

McGoldrick P, et al. (2023) Loss of C9orf72 perturbs the Ran-GTPase gradient and nucleocytoplasmic transport, generating compositionally diverse Importin  $\beta$ -1 granules. *Cell reports*, 42(3), 112134.

Yang CC, et al. (2022) CRM1-spike-mediated nuclear export of hepatitis B virus encapsidated viral RNA. *Cell reports*, 38(10), 110472.

Tian T, et al. (2021) The ZATT-TOP2A-PICH Axis Drives Extensive Replication Fork Reversal to Promote Genome Stability. *Molecular cell*, 81(1), 198.

Marmor-Kollet H, et al. (2020) Spatiotemporal Proteomic Analysis of Stress Granule Disassembly Using APEX Reveals Regulation by SUMOylation and Links to ALS Pathogenesis. *Molecular cell*, 80(5), 876.

Yan P, et al. (2019) FOXO3-Engineered Human ESC-Derived Vascular Cells Promote Vascular Protection and Regeneration. *Cell stem cell*, 24(3), 447.

Francis AC, et al. (2018) Single HIV-1 Imaging Reveals Progression of Infection through CA-Dependent Steps of Docking at the Nuclear Pore, Uncoating, and Nuclear Transport. *Cell host & microbe*, 23(4), 536.

Escoll P, et al. (2017) *Legionella pneumophila* Modulates Mitochondrial Dynamics to Trigger Metabolic Repurposing of Infected Macrophages. *Cell host & microbe*, 22(3), 302.