

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

Ran Antibody

RRID:AB_2284873

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4462, RRID:AB_2284873

Antibody Information

URL: http://antibodyregistry.org/AB_2284873

Proper Citation: Cell Signaling Technology Cat# 4462, RRID:AB_2284873

Target Antigen: Ran

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation on 10/2018: AB_10698894, AB_2284873.

Antibody Name: Ran Antibody

Description: This polyclonal targets Ran

Target Organism: b, rat, drosophilaarthropod, hm, hamster, xenopusamphibian, h, dm, m, mouse, r, x, bovine, human, mk

Antibody ID: AB_2284873

Vendor: Cell Signaling Technology

Catalog Number: 4462

Record Creation Time: 20250820T064142+0000

Record Last Update: 20250821T004340+0000

Ratings and Alerts

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

No alerts have been found for Ran Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Wolczyk M, et al. (2026) 5'-Triphosphate guanosine RNAs recruit GTP-binding proteins to suppress RIG-I/IFN type I signaling. Molecular cell, 86(11), 2124.

Zheng ZY, et al. (2020) Neurofibromin Is an Estrogen Receptor-?? Transcriptional Co-repressor in Breast Cancer. Cancer cell, 37(3), 387.