

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

RBX1 Antibody

RRID:AB_1904121

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4397, RRID:AB_1904121

Antibody Information

URL: http://antibodyregistry.org/AB_1904121

Proper Citation: Cell Signaling Technology Cat# 4397, RRID:AB_1904121

Target Antigen: RBX1

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W

Antibody Name: RBX1 Antibody

Description: This polyclonal targets RBX1

Target Organism: rat, h, m, mouse, r, human, mk

Antibody ID: AB_1904121

Vendor: Cell Signaling Technology

Catalog Number: 4397

Record Creation Time: 20250819T212745+0000

Record Last Update: 20250819T230218+0000

Ratings and Alerts

No rating or validation information has been found for RBX1 Antibody.

No alerts have been found for RBX1 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yao Y, et al. (2025) The Cullin3-Rbx1-KLHL9 E3 ubiquitin ligase complex ubiquitinates Rheb and supports amino acid-induced mTORC1 activation. Cell reports, 44(1), 115101.

Pinch BJ, et al. (2022) A strategy to assess the cellular activity of E3 ligase components against neo-substrates using electrophilic probes. Cell chemical biology, 29(1), 57.

Lu G, et al. (2018) UBE2G1 governs the destruction of cereblon neomorphic substrates. eLife, 7.