

Resource Summary Report

Generated by [RRID](#) on Aug 15, 2026

ZW10 antibody

RRID:AB_779030

Type: Antibody

Proper Citation

Abcam Cat# ab21582, RRID:AB_779030

Antibody Information

URL: http://antibodyregistry.org/AB_779030

Proper Citation: Abcam Cat# ab21582, RRID:AB_779030

Target Antigen: Human ZW10

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Western Blot; Immunocytochemistry/Immunofluorescence, Immunohistochemistry-P, Western Blot

Antibody Name: ZW10 antibody

Description: This polyclonal targets Human ZW10

Target Organism: human

Antibody ID: AB_779030

Vendor: Abcam

Catalog Number: ab21582

Record Creation Time: 20250820T011252+0000

Record Last Update: 20250820T101955+0000

Ratings and Alerts

No rating or validation information has been found for ZW10 antibody.

No alerts have been found for ZW10 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Conway CC, et al. (2026) Single kinetochores execute an ordered series of molecular events as the spindle assembly checkpoint is silenced. Cell reports, 45(6), 117493.

Kixmoeller K, et al. (2025) Centromeric chromatin clearings demarcate the site of kinetochore formation. Cell, 188(5), 1280.

Miao J, et al. (2025) KIF18A promotes chromosome congression in cooperation with CENP-E downstream of CENP-C. Cell reports, 44(11), 116515.

Wu J, et al. (2023) Microtubule nucleation from the fibrous corona by LIC1-pericentrin promotes chromosome congression. Current biology : CB, 33(5), 912.

Rodriguez-Rodriguez JA, et al. (2018) Distinct Roles of RZZ and Bub1-KNL1 in Mitotic Checkpoint Signaling and Kinetochore Expansion. Current biology : CB, 28(21), 3422.

Qian J, et al. (2017) An Attachment-Independent Biochemical Timer of the Spindle Assembly Checkpoint. Molecular cell, 68(4), 715.