

Resource Summary Report

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

CEP290 antibody

RRID:AB_1859782

Type: Antibody

Proper Citation

Abcam Cat# ab84870, RRID:AB_1859782

Antibody Information

URL: http://antibodyregistry.org/AB_1859782

Proper Citation: Abcam Cat# ab84870, RRID:AB_1859782

Target Antigen: Human CEP290

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: CEP290 antibody

Description: This polyclonal targets Human CEP290

Target Organism: human

Antibody ID: AB_1859782

Vendor: Abcam

Catalog Number: ab84870

Record Creation Time: 20231110T051617+0000

Record Last Update: 20260829T103014+0000

Ratings and Alerts

No rating or validation information has been found for CEP290 antibody.

No alerts have been found for CEP290 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Meitinger F, et al. (2021) TRIM37 prevents formation of condensate-organized ectopic spindle poles to ensure mitotic fidelity. The Journal of cell biology, 220(7).

Fogerty J, et al. (2021) Knockout of the CEP290 gene in human induced pluripotent stem cells. Stem cell research, 52, 102243.

Kyun ML, et al. (2020) Wnt3a Stimulation Promotes Primary Ciliogenesis through β -Catenin Phosphorylation-Induced Reorganization of Centriolar Satellites. Cell reports, 30(5), 1447.

Endicott SJ, et al. (2018) NUP98 Sets the Size-Exclusion Diffusion Limit through the Ciliary Base. Current biology : CB, 28(10), 1643.