

Resource Summary Report

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

Recombinant Anti-POLD1 antibody [EPR15118]

RRID:AB_2921290

Type: Antibody

Proper Citation

Abcam Cat# ab186407, RRID:AB_2921290

Antibody Information

URL: http://antibodyregistry.org/AB_2921290

Proper Citation: Abcam Cat# ab186407, RRID:AB_2921290

Target Antigen: POLD1

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: Flow Cyt (Intra), WB, IHC-P, ICC/IF

Antibody Name: Recombinant Anti-POLD1 antibody [EPR15118]

Description: This recombinant monoclonal targets POLD1

Target Organism: rat, mouse, human

Clone ID: EPR15118

Antibody ID: AB_2921290

Vendor: Abcam

Catalog Number: ab186407

Record Creation Time: 20231110T031343+0000

Record Last Update: 20260901T024424+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-POLD1 antibody [EPR15118].

No alerts have been found for Recombinant Anti-POLD1 antibody [EPR15118].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Yao L, et al. (2026) Nilotinib induces immunogenic cuproptosis to potentiate cancer immunotherapy. *Cell reports. Medicine*, 102928.

Pazos-Gil M, et al. (2026) Pathological frataxin deficiency in mice causes tissue-specific alterations in iron homeostasis. *iScience*, 29(2), 114625.

Wang Q, et al. (2026) FANCA-dependent FEN1 recruitment suppresses transcription-replication conflicts and PARPi sensitivity. *Molecular cell*.

Avolio M, et al. (2026) The Molecular and Functional Landscape of Resistance to FOLFIRI Chemotherapy in Metastatic Colorectal Cancer. *Cancer discovery*, 16(2), 270.

Grunfeld AM, et al. (2026) Amyloid-bodies in the evolution of malignancies. *PloS one*, 21(7), e0353464.

Liu S, et al. (2025) The TIM22 carrier translocase supports cell proliferation by facilitating mitochondrial iron uptake for Fe-S biogenesis. *Molecular cell*, 85(24), 4587.

Ward NP, et al. (2024) Mitochondrial respiratory function is preserved under cysteine starvation via glutathione catabolism in NSCLC. *Nature communications*, 15(1), 4244.

Benitez A, et al. (2023) GEN1 promotes common fragile site expression. *Cell reports*, 42(2), 112062.