

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on May 10, 2025

## Recombinant Anti-Myeloperoxidase antibody [EPR20257]

RRID:AB\_2864724

Type: Antibody

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### Proper Citation

(Abcam Cat# ab208670, RRID:AB\_2864724)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2864724](http://antibodyregistry.org/AB_2864724)

**Proper Citation:** (Abcam Cat# ab208670, RRID:AB\_2864724)

**Target Antigen:** Myeloperoxidase

**Host Organism:** rabbit

**Clonality:** recombinant

**Comments:** Applications: WB, IHC-P, ICC/IF, Flow Cyt  
Info: Used by Czech Centre for Phenogenomics

**Antibody Name:** Recombinant Anti-Myeloperoxidase antibody [EPR20257]

**Description:** This recombinant targets Myeloperoxidase

**Target Organism:** rat, mouse, human

**Clone ID:** EPR20257

**Antibody ID:** AB\_2864724

**Vendor:** Abcam

**Catalog Number:** ab208670

**Record Creation Time:** 20231110T031959+0000

## Ratings and Alerts

- Used by Czech Centre for Phenogenomics - Czech Centre for Phenogenomics  
<https://www.phenogenomics.cz/>

No alerts have been found for Recombinant Anti-Myeloperoxidase antibody [EPR20257].

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 18 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Mo C, et al. (2024) Dopaminylation of endothelial TPI1 suppresses ferroptotic angiocrine signals to promote lung regeneration over fibrosis. *Cell metabolism*, 36(8), 1839.

Shen H, et al. (2024) Dietary fiber alleviates alcoholic liver injury via *Bacteroides acidifaciens* and subsequent ammonia detoxification. *Cell host & microbe*, 32(8), 1331.

Li J, et al. (2024) Inhibition of soluble epoxide hydrolase reverses bone loss in periodontitis by upregulating EMCN and inhibiting osteoclasts. *Stem cell research & therapy*, 15(1), 451.

Liang Z, et al. (2024) Intestinal CXCR6<sup>+</sup> ILC3s migrate to the kidney and exacerbate renal fibrosis via IL-23 receptor signaling enhanced by PD-1 expression. *Immunity*, 57(6), 1306.

Takahashi J, et al. (2024) Differential squamous cell fates elicited by NRF2 gain of function versus KEAP1 loss of function. *Cell reports*, 43(4), 114104.

Vind AC, et al. (2024) The ribotoxic stress response drives acute inflammation, cell death, and epidermal thickening in UV-irradiated skin in vivo. *Molecular cell*, 84(24), 4774.

Wei X, et al. (2024) Myeloid beta-arrestin 2 depletion attenuates metabolic dysfunction-associated steatohepatitis via the metabolic reprogramming of macrophages. *Cell metabolism*, 36(10), 2281.

Devarakonda S, et al. (2023) Low-grade intestinal inflammation two decades after pelvic radiotherapy. *EBioMedicine*, 94, 104691.

Li D, et al. (2023) Local fat content determines global and local stiffness in livers with simple steatosis. *FASEB bioAdvances*, 5(6), 251.

Zhou X, et al. (2023) Colonic phosphocholine is correlated with *Candida tropicalis* and promotes diarrhea and pathogen clearance. *NPJ biofilms and microbiomes*, 9(1), 62.

Zhang F, et al. (2023) IL-17C neutralization protects the kidney against acute injury and chronic injury. *EBioMedicine*, 92, 104607.

Taifour T, et al. (2023) The tumor-derived cytokine Chi3l1 induces neutrophil extracellular traps that promote T cell exclusion in triple-negative breast cancer. *Immunity*, 56(12), 2755.

Li W, et al. (2023) Ferroptosis inhibition protects vascular endothelial cells and maintains integrity of the blood-spinal cord barrier after spinal cord injury. *Neural regeneration research*, 18(11), 2474.

Hua F, et al. (2023) Substance P promotes epidural fibrosis via induction of type 2 macrophages. *Neural regeneration research*, 18(10), 2252.

Maderna C, et al. (2022) A murine model of cerebral cavernous malformations with acute hemorrhage. *iScience*, 25(3), 103943.

Bell BI, et al. (2022) Orthovoltage X-Rays Exhibit Increased Efficacy Compared with  $\gamma$ -Rays in Preclinical Irradiation. *Cancer research*, 82(15), 2678.

Cortellino S, et al. (2022) Fasting renders immunotherapy effective against low-immunogenic breast cancer while reducing side effects. *Cell reports*, 40(8), 111256.

Tian Z, et al. (2022) Gut microbiome dysbiosis contributes to abdominal aortic aneurysm by promoting neutrophil extracellular trap formation. *Cell host & microbe*, 30(10), 1450.