

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 7, 2025

FABP4 antibody

RRID:AB_2102442

Type: Antibody

Proper Citation

(Proteintech Cat# 12802-1-AP, RRID:AB_2102442)

Antibody Information

URL: http://antibodyregistry.org/AB_2102442

Proper Citation: (Proteintech Cat# 12802-1-AP, RRID:AB_2102442)

Target Antigen: FABP4

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.

Applications: WB, IHC, IF, ELISA

Antibody Name: FABP4 antibody

Description: This polyclonal targets FABP4

Target Organism: rat, huoyan geese, swine, mouse, human

Antibody ID: AB_2102442

Vendor: Proteintech

Catalog Number: 12802-1-AP

Record Creation Time: 20231110T074257+0000

Record Last Update: 20241115T000126+0000

Ratings and Alerts

No rating or validation information has been found for FABP4 antibody.

No alerts have been found for FABP4 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Wang Q, et al. (2024) MIIP downregulation drives colorectal cancer progression through inducing peri-cancerous adipose tissue browning. *Cell & bioscience*, 14(1), 12.

Zhao Q, et al. (2023) Phosphorylated YBX2 is stabilized to promote glycolysis in brown adipocytes. *iScience*, 26(10), 108091.

Liu Y, et al. (2023) TET2 is recruited by CREB to promote Cebpb, Cebpa, and Pparg transcription by facilitating hydroxymethylation during adipocyte differentiation. *iScience*, 26(11), 108312.

Jiang W, et al. (2023) LncRNA DGCR5-encoded polypeptide RIP aggravates SONFH by repressing nuclear localization of β -catenin in BMSCs. *Cell reports*, 42(8), 112969.

He T, et al. (2023) Suppression of preadipocyte determination by SOX4 limits white adipocyte hyperplasia in obesity. *iScience*, 26(4), 106289.