## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 13, 2025

# Mouse/Rat FABP4/A-FABP Antibody

RRID:AB\_2102444 Type: Antibody

#### **Proper Citation**

(R and D Systems Cat# AF1443, RRID:AB\_2102444)

### **Antibody Information**

URL: http://antibodyregistry.org/AB\_2102444

Proper Citation: (R and D Systems Cat# AF1443, RRID:AB\_2102444)

Target Antigen: FABP4/A-FABP

**Host Organism:** Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Simple Western, Immunohistochemistry,

Immunocytochemistry

Antibody Name: Mouse/Rat FABP4/A-FABP Antibody

Description: This polyclonal targets FABP4/A-FABP

Target Organism: mouse

**Antibody ID:** AB\_2102444

Vendor: R and D Systems

Catalog Number: AF1443

**Alternative Catalog Numbers: AF1443-SP** 

**Record Creation Time:** 20241016T231233+0000

Record Last Update: 20241017T001431+0000

#### **Ratings and Alerts**

No rating or validation information has been found for Mouse/Rat FABP4/A-FABP Antibody.

No alerts have been found for Mouse/Rat FABP4/A-FABP Antibody.

#### Data and Source Information

Source: Antibody Registry

## **Usage and Citation Metrics**

We found 7 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.

Thangavel H, et al. (2024) Adipocyte-released adipomes in Chagas cardiomyopathy: Impact on cardiac metabolic and immune regulation. iScience, 27(5), 109672.

Biswas L, et al. (2023) Lymphatic vessels in bone support regeneration after injury. Cell, 186(2), 382.

Zioni N, et al. (2023) Inflammatory signals from fatty bone marrow support DNMT3A driven clonal hematopoiesis. Nature communications, 14(1), 2070.

Saçma M, et al. (2022) Fast and high-fidelity in situ 3D imaging protocol for stem cells and niche components for mouse organs and tissues. STAR protocols, 3(3), 101483.

Abbasi S, et al. (2020) Distinct Regulatory Programs Control the Latent Regenerative Potential of Dermal Fibroblasts during Wound Healing. Cell stem cell, 27(3), 396.

Valet C, et al. (2020) Adipocyte Fatty Acid Transfer Supports Megakaryocyte Maturation. Cell reports, 32(1), 107875.

Hao J, et al. (2018) Circulating Adipose Fatty Acid Binding Protein Is a New Link Underlying Obesity-Associated Breast/Mammary Tumor Development. Cell metabolism, 28(5), 689.