

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Apr 24, 2025

Human/Mouse/Rat FABP5/E-FABP Antibody

RRID:AB_2293656

Type: Antibody

Proper Citation

(R and D Systems Cat# AF1476, RRID:AB_2293656)

Antibody Information

URL: http://antibodyregistry.org/AB_2293656

Proper Citation: (R and D Systems Cat# AF1476, RRID:AB_2293656)

Target Antigen: FABP5/E-FABP

Host Organism: Goat

Clonality: polyclonal

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

Antibody Name: Human/Mouse/Rat FABP5/E-FABP Antibody

Description: This polyclonal targets FABP5/E-FABP

Target Organism: mouse

Antibody ID: AB_2293656

Vendor: R and D Systems

Catalog Number: AF1476

Alternative Catalog Numbers: AF1476-SP

Record Creation Time: 20241016T222318+0000

Record Last Update: 20241016T224725+0000

Ratings and Alerts

No rating or validation information has been found for Human/Mouse/Rat FABP5/E-FABP Antibody.

No alerts have been found for Human/Mouse/Rat FABP5/E-FABP 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](#).

Zhong D, et al. (2024) Genetic or pharmacologic blockade of mPGES-2 attenuates renal lipotoxicity and diabetic kidney disease by targeting Rev-Erb α /FABP5 signaling. *Cell reports*, 43(4), 114075.

Yu J, et al. (2024) Determination of the FABP5 expression profile in skin lesions of an IMQ-induced psoriasis mouse model using flow cytometry. *STAR protocols*, 5(2), 103018.

Hao J, et al. (2023) Keratinocyte FABP5-VCP complex mediates recruitment of neutrophils in psoriasis. *Cell reports*, 42(11), 113449.

Bogdan DM, et al. (2022) FABP5 deletion in nociceptors augments endocannabinoid signaling and suppresses TRPV1 sensitization and inflammatory pain. *Scientific reports*, 12(1), 9241.

Sebastian Monasor L, et al. (2020) Fibrillar A β triggers microglial proteome alterations and dysfunction in Alzheimer mouse models. *eLife*, 9.