Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 7, 2025

Lipocalin 2 antibody

RRID:AB_2136473
Type: Antibody

Proper Citation

(Abcam Cat# ab70287, RRID:AB_2136473)

Antibody Information

URL: http://antibodyregistry.org/AB_2136473

Proper Citation: (Abcam Cat# ab70287, RRID:AB_2136473)

Target Antigen: Lcn2

Host Organism: rat

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot, ELISA

Antibody Name: Lipocalin 2 antibody

Description: This monoclonal targets Lcn2

Target Organism: mouse, human

Antibody ID: AB_2136473

Vendor: Abcam

Catalog Number: ab70287

Record Creation Time: 20241016T234611+0000

Record Last Update: 20241017T011253+0000

Ratings and Alerts

No rating or validation information has been found for Lipocalin 2 antibody.

No alerts have been found for Lipocalin 2 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.

Costa RM, et al. (2024) In utero exposure to maternal diabetes exacerbates dietary sodium intake-induced endothelial dysfunction by activating cyclooxygenase 2-derived prostanoids. American journal of physiology. Endocrinology and metabolism, 326(5), E555.

Gravina G, et al. (2023) Proteomics identifies lipocalin-2 in neonatal inflammation associated with cerebrovascular alteration in mice and preterm infants. iScience, 26(7), 107217.

Ide S, et al. (2022) Sex differences in resilience to ferroptosis underlie sexual dimorphism in kidney injury and repair. Cell reports, 41(6), 111610.

Ide S, et al. (2021) Ferroptotic stress promotes the accumulation of pro-inflammatory proximal tubular cells in maladaptive renal repair. eLife, 10.

Diniz LP, et al. (2019) ?-synuclein oligomers enhance astrocyte-induced synapse formation through TGF-?1 signaling in a Parkinson's disease model. Journal of neurochemistry, 150(2), 138.