

Resource Summary Report

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Recombinant Anti-Heme Oxygenase 1 antibody [EP1391Y]

RRID:AB_880536

Type: Antibody

Proper Citation

(Abcam Cat# ab52947, RRID:AB_880536)

Antibody Information

URL: http://antibodyregistry.org/AB_880536

Proper Citation: (Abcam Cat# ab52947, RRID:AB_880536)

Target Antigen: Heme Oxygenase 1

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: WB, Flow Cyt, IHC-P

Antibody Name: Recombinant Anti-Heme Oxygenase 1 antibody [EP1391Y]

Description: This recombinant monoclonal targets Heme Oxygenase 1

Target Organism: human

Clone ID: Clone EP1391Y

Antibody ID: AB_880536

Vendor: Abcam

Catalog Number: ab52947

Record Creation Time: 20231110T042814+0000

Record Last Update: 20241115T025616+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Heme Oxygenase 1 antibody [EP1391Y].

No alerts have been found for Recombinant Anti-Heme Oxygenase 1 antibody [EP1391Y].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Zhao B, et al. (2024) The action mechanism by which C1q/tumor necrosis factor-related protein-6 alleviates cerebral ischemia/reperfusion injury in diabetic mice. Neural regeneration research, 19(9), 2019.

Kaiser S, et al. (2024) Neuroprotection via Carbon Monoxide Depends on the Circadian Regulation of CD36-Mediated Microglial Erythrophagocytosis in Hemorrhagic Stroke. International journal of molecular sciences, 25(3).

Leineweber WD, et al. (2024) Divergent iron regulatory states contribute to heterogeneity in breast cancer aggressiveness. iScience, 27(9), 110661.

Neumann P, et al. (2023) Is microglial dystrophy a form of cellular senescence? An analysis of senescence markers in the aged human brain. Glia, 71(2), 377.

Dong T, et al. (2023) Activation of Nrf2 signaling pathway by Tectoridin protects against ferroptosis in particulate matter-induced lung injury. British journal of pharmacology.

Marroncini G, et al. (2023) Hyponatremia-related liver steatofibrosis and impaired spermatogenesis: evidence from a mouse model of the syndrome of inappropriate antidiuresis. Journal of endocrinological investigation, 46(5), 967.

Hu J, et al. (2022) Leonurine alleviates ferroptosis in cisplatin-induced acute kidney injury by activating the Nrf2 signalling pathway. British journal of pharmacology, 179(15), 3991.

Marroncini G, et al. (2022) The V2 receptor antagonist tolvaptan counteracts proliferation and invasivity in human cancer cells. Journal of endocrinological investigation, 45(9), 1693.

Albrecht ED, et al. (2021) Maternal systemic vascular dysfunction in a primate model of defective uterine spiral artery remodeling. *American journal of physiology. Heart and circulatory physiology*, 320(4), H1712.

Lissner MM, et al. (2020) Metabolic profiling during malaria reveals the role of the aryl hydrocarbon receptor in regulating kidney injury. *eLife*, 9.