

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

Human/Mouse/Rat Glutathione Peroxidase 1/GPX1 Antibody

RRID:AB_2112108

Type: Antibody

Proper Citation

R and D Systems Cat# AF3798, RRID:AB_2112108

Antibody Information

URL: http://antibodyregistry.org/AB_2112108

Proper Citation: R and D Systems Cat# AF3798, RRID:AB_2112108

Target Antigen: Glutathione Peroxidase 1/GPX1

Host Organism: Goat

Clonality: polyclonal

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

Antibody Name: Human/Mouse/Rat Glutathione Peroxidase 1/GPX1 Antibody

Description: This polyclonal targets Glutathione Peroxidase 1/GPX1

Target Organism: Human, Rat, Mouse

Antibody ID: AB_2112108

Vendor: R and D Systems

Catalog Number: AF3798

Alternative Catalog Numbers: AF3798-SP

Record Creation Time: 20250819T234128+0000

Record Last Update: 20250820T060706+0000

Ratings and Alerts

No rating or validation information has been found for Human/Mouse/Rat Glutathione Peroxidase 1/GPX1 Antibody.

No alerts have been found for Human/Mouse/Rat Glutathione Peroxidase 1/GPX1 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Najjar RS, et al. (2024) Raspberry polyphenols target molecular pathways of heart failure. The Journal of nutritional biochemistry, 124, 109535.

Toh P, et al. (2023) Prolonged maternal exposure to glucocorticoids alters selenoprotein expression in the developing brain. Frontiers in molecular neuroscience, 16, 1115993.

Chen CH, et al. (2021) Atypical antipsychotic drugs deregulate the cholesterol metabolism of macrophage-foam cells by activating NOX-ROS-PPAR α -CD36 signaling pathway. Metabolism: clinical and experimental, 123, 154847.