

Anti-Glutathione peroxidase 3 (GPx-3) Antibody



Product Details

Available Variants	100 µL (SKU:R-171-100)
Conjugate	Unconjugated
Isotype	Mixed
Host Species	Rabbit
Format	Whole serum
Physical State	Lyophilized
Applications	IHC
Dilution Ranges	IHC: 1:1000-1:5000
Species Reactivity	Human, Rat
Immunogen	A synthetic peptide (FEKGDVNGEKEQKFYTFLKN) corresponding to the amino acids 135-154 of human glutathione peroxidase 3 (GPx-P) conjugated to diphtheria toxin has been used as the immunogen. The peptide is homologous with the corresponding sequence derived from glutathione peroxidase 3 (GPx-P) protein in mouse, rat, orangutan and bovine.
Specificity	This antibody has been shown to be specific for glutathione peroxidase 3 protein (GPx-P) through staining and blocking studies. Human and rat, other species have not yet been tested.
Storage	Spin vial briefly before opening. Reconstitute in 100 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. After reconstitution keep aliquots at -20°C for a higher stability, and at 2-8°C with an appropriate antibacterial agent. Avoid repetitive freeze/thaw cycles.
UniProt ID	P22352
Country of Origin	United States
Shipping	25°C (ambient)

Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.

Product Images



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