

[KO]Glutathione Peroxidase 1 Rabbit mAb

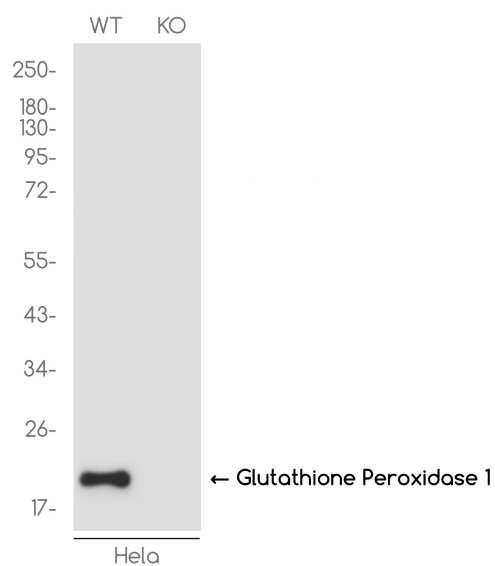
ABZ4737

Product Overview

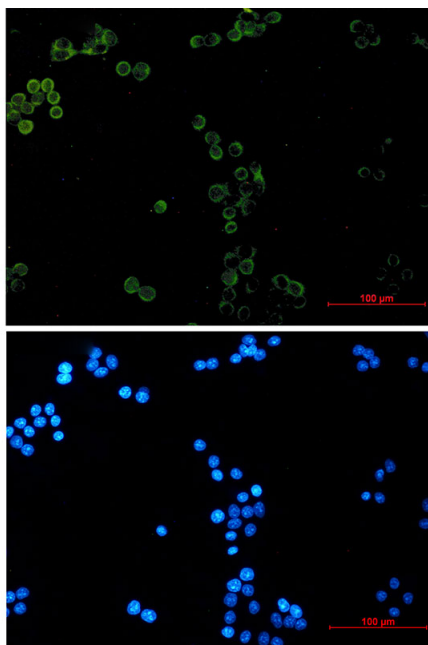
Name	[KO]Glutathione Peroxidase 1 Rabbit mAb
Accession(Primary)	P07203
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Rat
Calculated MW	Calculated MW: 22 kDa; Observed MW: 22 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:100-1:200; FC-1:100-1:200; IF-1:50-1:200

Target information (P07203)

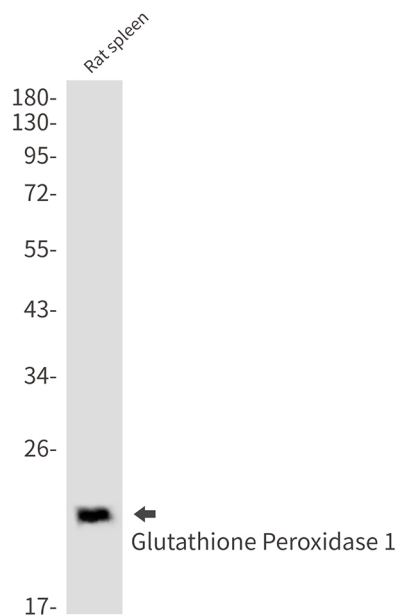
Gene Name	GPX1
About Gene Symbol	GPX1 (Glutathione Peroxidase 1) is a metabolic enzyme involved in oxidative stress response. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



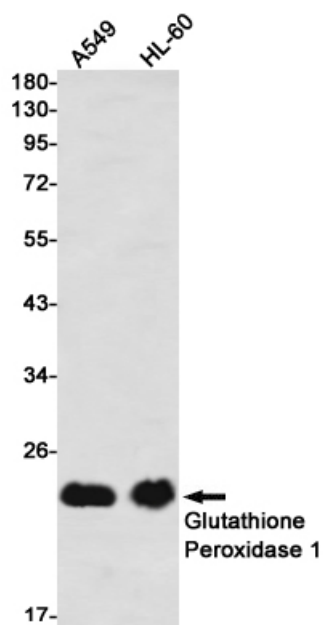
Western blot analysis of Glutathione Peroxidase 1 in HeLa(WT) and Glutathione Peroxidase 1-Knockout HeLa(KO) using Glutathione Peroxidase 1 antibody.



Immunocytochemistry analysis of Glutathione Peroxidase 1 (green) in HeLa using Glutathione Peroxidase 1 antibody, and DAPI (blue).



Western blot analysis of Glutathione Peroxidase 1 in rat spleen lysates using Glutathione Peroxidase 1 antibody.



Western blot analysis of Glutathione Peroxidase 1 in A549, HL-60 lysates using Glutathione Peroxidase 1 antibody