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## Product Datasheet

### GPX1 Antibody / Glutathione Peroxidase 1, Rabbit, Polyclonal NSJ-F54263-0.08ML

Article Name	GPX1 Antibody / Glutathione Peroxidase 1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54263-0.08ML
Supplier Catalog Number	F54263-0.08ML
Alternative Catalog Number	NSJ-F54263-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A portion of amino acids 164-193 from the human protein were used as the immunogen for the GPX1 antibody.
Product Description	GPX1 encodes a member of the glutathione peroxidase family. Glutathione peroxidase functions in the detoxification of hydrogen peroxide, and is one of the most important antioxidant enzymes in humans. This protein is one of only a few proteins known ...
Clonality	Polyclonal
UniProt	<a href="#">P07203</a>
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000-1:2000,Immunohistochemistry (FFPE): 1:25,Flow cytometry: 1:25 (1x10e6 cells),Immunofluorescence: 1:25
Application Notes	The stated application concentrations are suggested starting points. Titration of the GPX1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.