

Anti-GPX3 antibody (N-Term) (STJ13100143)

STJ13100143

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Nz White Rabbit polyclonal antibody anti-GPX3 (N-Term) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC, WB
Host/Source	NZ White Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG
Dilution Range	A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
Formulation	Shipped as lyophilised. Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material.
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	2878
Gene Symbol	GPX3
Uniprot ID	GPX3_HUMAN
Immunogen	A synthetic peptide from the n-terminal of human Glutathione peroxidase 3 conjugated to an immunogenic carrier protein was used as the antigen. The peptide is homologous in many species including rat and mouse.
Immunogen Region	N-Term
Specificity	Specific for GSHPx-3.
Immunogen Sequence	