

Sheep antibody to GPX3

Code	OSG00037W
ID Tag	Sh122-221108-WS
Unit size	150 µl
Immunogen	A synthetic peptide from the n-terminal of human Glutathione peroxidase 3 (GSHPx-3, GPX3, GPXP) conjugated to an immunogenic carrier protein was used as the immunogen. The peptide is homologous in many species including rat and mouse.
Conjugate	Unconjugated antibody
Also known	GPx-P, Glutathione peroxidase 3, GSHPx-3, GPX3, GPXP, GSHPx-P, GPx-3
Host	Sheep
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1: 300 to 1: 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for GSHPx-3.
Spcs X-react.	Human, rat, mouse. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 150 µl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only