

Sheep antibody to GPX3

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| 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 |