



GPX2 Polyclonal Antibody

| Product Details | |
|------------------------|---|
| Size | 100 μg |
| Species Reactivity | Human |
| Host/Isotype | Goat / IgG |
| Class | Polyclonal |
| Туре | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Synthetic peptide sequence (SLDGEKVDFN) corresponding to the internal amino acids of GPX2 |
| Form | Liquid |
| Concentration | 0.5 mg/mL |
| Purification | Ammonium sulfate precipitation |
| Storage buffer | TBS, pH 7.3, with 0.5% BSA |
| Contains | 0.02% sodium azide |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles |
| RRID | AB_10984127 |

| Applications | Tested Dilution | Publications |
|-------------------|-----------------|--------------|
| Western Blot (WB) | 0.5-2 μg/mL | - |

Product Specific Information

This antibody is predicted to react with bovine, canine, mouse, porcine and rat based on sequence homology.

This antibody is tested in Peptide ELISA: antibody detection limit dilution 32,000.

250kDa 150kDa 100kDa

GPX2 Antibody (PA5-18397) in WB

Western blot analysis of GPX2 using GPX2 Polyclonal Antibody (Product # PA5-18397) (0.5 μ g/mL) in staining of Human Liver lysate (RIPA buffer, 30 μ g total protein per lane). Primary incubated for 1 hour. Detected by chemiluminescence.

75kDa

50kDa

37kDa

25kDa 20kDa

15kDa

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