

Product Datasheet

Recombinant Human Glutathione Peroxidase 1/GPX1 His Protein NBP1-72512-100ug

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-72512-100ug**Recombinant Human Glutathione Peroxidase 1/GPX1 His Protein****Product Information**

Unit Size	100 ug
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 2 mM DTT, 30% glycerol, 100 mM NaCl
Target Molecular Weight	24.2 kDa

Product Description

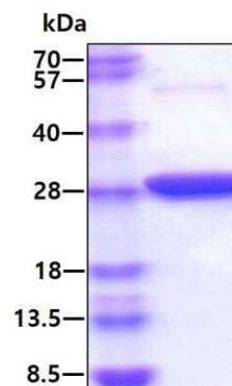
Description	A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-203 of Human Glutathione Peroxidase 1/GPX1 Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MCAARLAAAA AAAQSVYAFS ARPLAGGEPV SLGSLRGKVL LIENVASLCG TTVRDYTMN ELQRRLLGPRG LVVLGFPCNQ FGHQENAKNE EILNSLKYVR PGGGFEPNFM LFEKCEVNGA GAHPLFAFLR EALPAPSDDA TALMTDPKLI TWSPVCRNDV AWNFEKFLVG PDGVPLRRYS RRFQTIDIEP DIEALLSQGP SCA
Gene ID	2876
Gene Symbol	GPX1
Species	Human

Product Application Details

Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: Recombinant Human Glutathione Peroxidase 1/GPX1 Protein [NBP1-72512] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain. Molecular Weight: 24.2kDa (223aa), confirmed by MALDI-TOF





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Products Related to NBP1-72512-100ug

210-TA-005	TNF-alpha [Unconjugated]
AF3798	Glutathione Peroxidase 1/GPX1 Antibody [Unconjugated]
NBP1-32822	Nrf2 Antibody
NB200-103	p53 Antibody (PAb 240) - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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