## **Product Datasheet**

### Glutathione Peroxidase 7 Antibody - Azide and BSA Free H00002882-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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#### H00002882-B01P

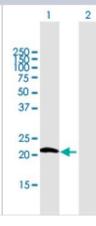
Glutathione Peroxidase 7 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	2882
Gene Symbol	GPX7
Species	Human
Specificity/Sensitivity	GPX7 - glutathione peroxidase 7,
Immunogen	GPX7 (NP_056511.2, 1 a.a 187 a.a.) full-length human protein. MVAATVAAAWLLLWAAACAQQEQDFYDFKAVNIRGKLVSLEKYRGSVSLVVNV ASECGFTDQHYRALQQLQRDLGPHHFNVLAFPCNQFGQQEPDSNKEIESFAR RTYSVSFPMFSKIAVTGTGAHPAFKYLAQTSGKEPTWNFWKYLVAPDGKVVG AWDPTVSVEEVRPQITALVRKLILLKREDL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot
<b>Recommended Dilutions</b>	Western Blot

Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

#### Images

Western Blot: Glutathione Peroxidase 7 Antibody [H00002882-B01P] -Analysis of GPX7 expression in transfected 293T cell line by GPX7 polyclonal antibody. Lane 1: GPX7 transfected lysate(20.57 KDa). Lane 2: Non-transfected lysate.



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#### Products Related to H00002882-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP1-78890-100ug	Recombinant Human Glutathione Peroxidase 7 His Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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