

Product Datasheet

Glutathione Peroxidase 5 Antibody (3B9) - Azide and BSA Free H00002880-M02

Unit Size: 0.1 mg

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

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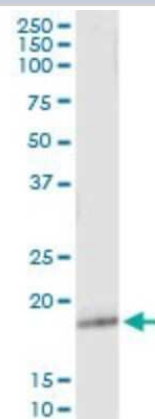


H00002880-M02**Glutathione Peroxidase 5 Antibody (3B9) - Azide and BSA Free**

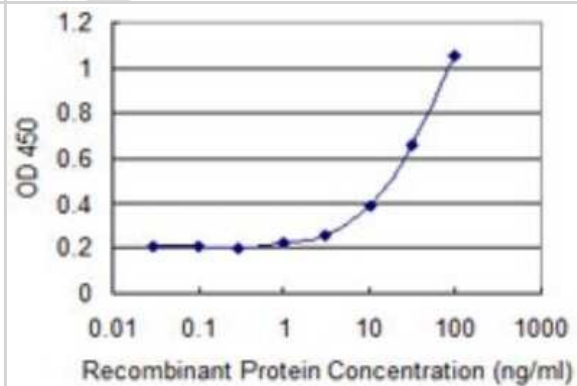
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3B9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2880
Gene Symbol	GPX5
Species	Human
Specificity/Sensitivity	GPX5 - glutathione peroxidase 5 (epididymal androgen-related protein) (3B9)
Immunogen	GPX5 (NP_001500, 122 a.a. ~ 221 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VRPGGGFVPSFQLFEKGDVNGEKEQKVFSFLKHSCPHPSEILGTFKSISWDPV KVHDIRWNFEKFLVGPDPGIPVMRWSHRATVSSVKTDILAYLKQFKTK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	It has been used for ELISA.

Images

Immunoprecipitation: Glutathione Peroxidase 5 Antibody (3B9) [H00002880-M02] - Analysis of GPX5 transfected lysate using anti-GPX5 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with GPX5 MaxPab rabbit polyclonal antibody.



Sandwich ELISA: Glutathione Peroxidase 5 Antibody (3B9) [H00002880-M02] - Detection limit for recombinant GST tagged GPX5 is 1 ng/ml as a capture antibody.





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Products Related to H00002880-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00002880-P01-10ug	Recombinant Human Glutathione Peroxidase 5 GST (N-Term) 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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