

Product Datasheet

Peroxiredoxin 5 Antibody (3E6) - Azide and BSA Free H00025824-M01

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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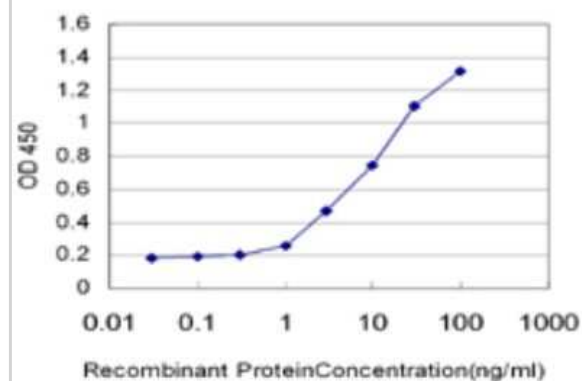
H00025824-M01**Peroxiredoxin 5 Antibody (3E6) - Azide and BSA Free**

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	3E6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Peroxiredoxin 5 Antibody (3E6) - Azide and BSA Free (H00025824-M01) is a monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	25824
Gene Symbol	PRDX5
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	PRDX5 (3E6)
Immunogen	PRDX5 (NP_036226, 105 a.a. ~ 214 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LPGFVEQAEALKAKGVQVVACLSVNDAFVTGEWGRAHKAEGKVRLLADPTGA FGKETDLLLDDSLVSIFGNRRRLKRFSMVVQDGIVKALNVEPDGTGLTCSLAPNII SQL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	Antibody reactive against recombinant protein on ELISA. GST alone used as a negative control.



Images

Sandwich ELISA: Peroxiredoxin 5 Antibody (3E6) [H00025824-M01] - Detection limit for recombinant GST tagged PRDX5 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00025824-M01

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)
NBP2-38370PEP	Peroxiredoxin 5 Recombinant Protein Antigen

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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