# **Product Datasheet**

## Dimethylarginine Dimethylaminohydrolase 1/DDAH1 Antibody (3F7) - Azide and BSA Free H00023576-M01

Unit Size: 0.1 mg

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

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**Publications: 1** 

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#### H00023576-M01

Dimethylarginine Dimethylaminohydrolase 1/DDAH1 Antibody (3F7) - 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	3F7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

#### **Product Description**

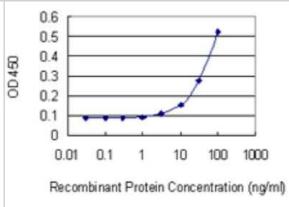
Host	Mouse
Gene ID	23576
Gene Symbol	DDAH1
Species	Human
Specificity/Sensitivity	DDAH1 - dimethylarginine dimethylaminohydrolase 1 (3F7)
Immunogen	DDAH1 (NP_036269.1, 181 a.a. ~ 285 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. AGPNLIAIGSSESAQKALKIMQQMSDHRYDKLTVPDDIAANCIYLNIPNKGHVLL HRTPEEYPESAKVYEKLKDHMLIPVSMSELEKVDGLLTCCSVLINKKVDS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

## Product Application Details

Applications	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Sandwich ELISA
	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

#### Images

Sandwich ELISA: Dimethylarginine Dimethylaminohydrolase 1/DDAH1 Antibody (3F7) [H00023576-M01] - Detection limit for recombinant GST tagged DDAH1 is 3 ng/ml as a capture antibody.





#### **Publications**

Halbert D, Domenyuk V, Spetzler D et al. Aptamers and uses thereof United States Patent Application US 9958448 B2 2018-01-01





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### Products Related to H00023576-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)
NBP3-17013PEP	Dimethylarginine Dimethylaminohydrolase 1/DDAH1 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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