

# Product Datasheet

## MFNG Antibody - Azide and BSA Free H00004242-B01P

Unit Size: 0.05 mg

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

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**H00004242-B01P**

MFNG 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)

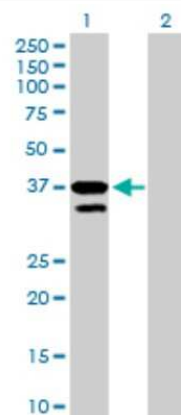
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	4242
Gene Symbol	MFNG
Species	Human
Specificity/Sensitivity	MFNG - MFNG O-fucosylpeptide 3-beta-N-acetylglucosaminyltransferase,
Immunogen	MFNG (NP_002396.2, 1 a.a. - 321 a.a.) full-length human protein. MQCRLPRGLAGALLTLLCMGLLCLRYHLNLSPQRVQGTPELSQPNGPPKLQL HDVFIKVTTRAFHRLRLELLLDTWVSRTREQTFVFTDSPDKGLQERLGSHLVV TNCSEHSHPALSCKMAAEFDTFASGLRWFCHVDDDNYVNPALLQLLRAFP LARDVYVGRPSLNRPIHASEPQPHNRTRLVQFWFATGGAGFCINRKLALKMAP WASGSRFMDTSALIRLPDDCTMGYIIECKLGGRLQPSPLFHSLETLLQLLRTAQ LPEQVTLSYGVFEGKLNVIKLGPFSPPEEDPSRFRSLHCLLYPDTPWCPQLGA R
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	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: MFNG Antibody [H00004242-B01P] - Analysis of MFNG expression in transfected 293T cell line by MFNG polyclonal antibody. Lane 1: MFNG transfected lysate(35.31 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00004242-B01P**

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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
H00004242-P01-10ug	Recombinant Human MFNG GST (N-Term) Protein

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### **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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