# **Product Datasheet**

# Mitocondrial Translational Initiation Factor 3 Antibody -Azide and BSA Free H00219402-B01P

Unit Size: 0.05 mg

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

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# H00219402-B01P

Mitocondrial Translational Initiation Factor 3 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	
Host	Mouse
Gene ID	219402
Gene Symbol	MTIF3
Species	Human
Specificity/Sensitivity	MTIF3 - mitochondrial translational initiation factor 3,
Immunogen	MTIF3 (NP_690876.2, 1 a.a 278 a.a.) full-length human protein. MAALFLKRLTLQTVKSENSCIRCFGKHILQKTAPAQLSPIASAPRLSFLIHAKAFS TAEDTQNEGKKIKKNKTAFSNVGRKISQRVIHLFDEKGNDLGNMHRANVIRLMD ERDLRLVQRNTSTEPAEYQLMTGLQILQERQRLREMEKANPKTGPTLRKELILS SNIGQHDLDTKTKQIQQWIKKKHLVQITIKKGKNVDVSENEMEEIFHQILQTMPGI ATFSSRPQAVQGGKALMCVLRALSKNEEKAYKETQETQERDTLNKDHGNDKE SNVLHQ
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 1:500
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.



#### Images

intages	
Western Blot: Mitocondrial Translational Initiation Factor 3 Antibody [H00219402-B01P] - Analysis of MTIF3 expression in human liver.	250 - 150 - 100 - 75 - 50 - 37 -
	25 -
	20 -
	15-
	10-
Western Blot: Mitocondrial Translational Initiation Factor 3 Antibody [H00219402-B01P] - Analysis of MTIF3 expression in transfected 293T cell line by MTIF3 polyclonal antibody. Lane 1: MTIF3 transfected lysate (30.58 KDa). Lane 2: Non-transfected lysate.	1 2 250 - 150 - 100 - 75 - 50 -
	37 -
	25
	20 -
	15-
	10-





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## Products Related to H00219402-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
NBP1-92121PEP	Mitocondrial Translational Initiation Factor 3 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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