## **Product Datasheet**

### GTF2H4 Antibody - Azide and BSA Free H00002968-B01P

Unit Size: 0.05 mg

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

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#### H00002968-B01P

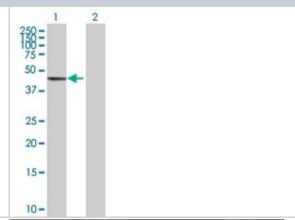
GTF2H4 Antibody - Azide and BSA Free

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	2968
Gene Symbol	GTF2H4
Species	Human
Specificity/Sensitivity	GTF2H4 - general transcription factor IIH, polypeptide 4, 52kDa,
Immunogen	GTF2H4 (AAH04935, 1 a.a 462 a.a.) full-length human protein. MESTPSRGLNRVHLQCRNLQEFLGGLSPGVLDRLYGHPATCLAVFRELPSLAK NWVMRMLFLEQPLPQAAVALWVKKEFSKAQEESTGLLSGLRIWHTQLLPGGL QGLILNPIFRQNLRIALLGGGKAWSDDTSQLGPDKHARDVPSLDKYAEERWEV VLHFMVGSPSAAVSQDLAQLLSQAGLMKSTEPGEPPCITSAGFQFLLLDTPAQ LWYFMLQYLQTAQSRGMDLVEILSFLFQLSFSTLGKDYSVEGMSDSLLNFLQH LREFGLVFQRKRKSRRYYPTRLAINLSSGVSGAGGTVHQPGFIVVETNYRLYAY TESELQIALIALFSEMLYRFPNMVVAQVTRESVQQAIASGITAQQIIHFLRTRAHP VMLKQTPVLPPTITDQIRLWELERDRLRFTEGVLYNQFLSQVDFELLLAHAREL GVLVFENSAKRLMVVTPAGHSDVKRFWKRQKHSS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
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. It has been used for IF.

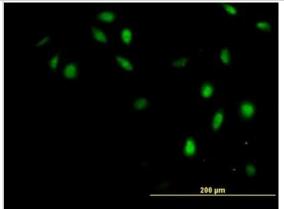


#### Images

Western Blot: GTF2H4 Antibody [H00002968-B01P] - Analysis of GTF2H4 expression in transfected 293T cell line by GTF2H4 polyclonal antibody. Lane 1: GTF2H4 transfected lysate(50.82 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: GTF2H4 Antibody [H00002968-B01P] - Analysis of purified antibody to GTF2H4 on HeLa cell. (antibody concentration 10 ug/ml)







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#### Products Related to H00002968-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
H00002968-P01-10ug	Recombinant Human GTF2H4 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.

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