Product Datasheet

GTF2H4 Antibody - Azide and BSA Free H00002968-B02P

Unit Size: 0.05 mg

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

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H00002968-B02P

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 (NP_001508.1, 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	
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.

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Images	
Western Blot: GTF2H4 Antibody [H00002968-B02P] - Analysis of GTF2H4 expression in human pancreas.	250 - 150 - 100 - 75 - 50 - 37 - 4 - 25 - 20 - 15 - 10 - 10 - 10 - 10 - 10 - 10 - 1
Western Blot: GTF2H4 Antibody [H00002968-B02P] - 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.	250- 150- 150- 75- 50- 37- 25- 20- 15-



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Products Related to H00002968-B02P

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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