

# Product Datasheet

## TFAP4 Antibody (8G6) - Azide and BSA Free H00007023-M05

Unit Size: 0.1 mg

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

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**H00007023-M05**

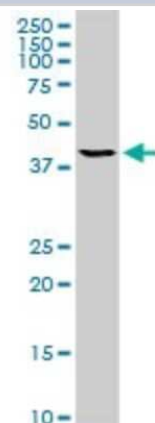
TFAP4 Antibody (8G6) - Azide and BSA Free

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	8G6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	7023
Gene Symbol	TFAP4
Species	Human
Specificity/Sensitivity	TFAP4 (8G6)
Immunogen	TFAP4 (NP_003214, 93 a.a. ~ 192 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. AEYIFSLEQEKTRLLQQNTQLKRFIQELSGSSPKRRRAEDKDEGIGSPDIWEDE KAEDLRREMIELRQQLDKERSVRMMLEEQVRSLEAHMYPEKLVIA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for IHC-P and ELISA.

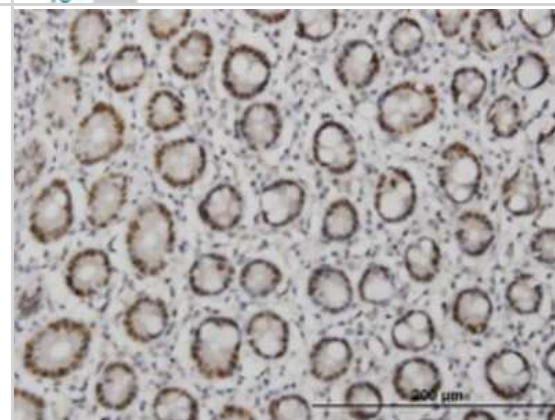


## Images

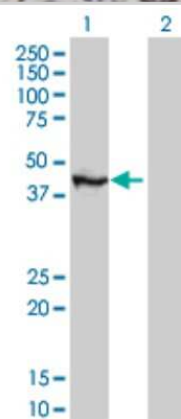
Western Blot: TFAP4 Antibody (8G6) [H00007023-M05] - Analysis of TFAP4 expression in Jurkat (Cat # L017V1).



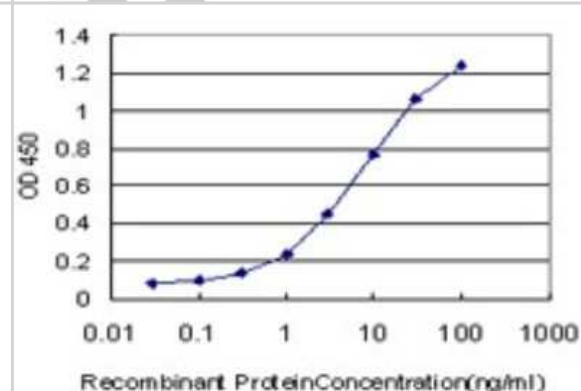
Immunohistochemistry-Paraffin: TFAP4 Antibody (8G6) [H00007023-M05] - Analysis of monoclonal antibody to TFAP4 on formalin-fixed paraffin-embedded human small Intestine. Antibody concentration 1.5 ug/ml



Western Blot: TFAP4 Antibody (8G6) [H00007023-M05] - Analysis of TFAP4 expression in transfected 293T cell line by TFAP4 monoclonal antibody (M05), clone 8G6. Lane 1: TFAP4 transfected lysate (38.87 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: TFAP4 Antibody (8G6) [H00007023-M05] - Detection limit for recombinant GST tagged TFAP4 is approximately 0.1ng/ml as a capture antibody.





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### **Products Related to H00007023-M05**

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)
H00007023-P01-10ug	Recombinant Human TFAP4 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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