

# Product Datasheet

## Zinc finger protein 180 Antibody (4F3) - Azide and BSA Free H00007733-M01

Unit Size: 0.1 mg

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

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**H00007733-M01**

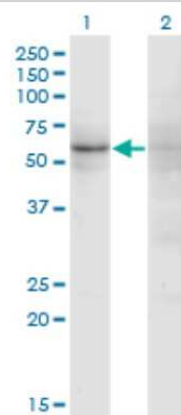
Zinc finger protein 180 Antibody (4F3) - Azide and BSA Free

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	4F3
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	7733
Gene Symbol	ZNF180
Species	Human
Specificity/Sensitivity	ZNF180 - zinc finger protein 180 (HHZ168) (4F3)
Immunogen	ZNF180 (NP_037388.1, 176 a.a. ~ 285 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VAFTQRKAVIHERVCKSDETGEKSGLNSSLFSSPVIPIRNHFHKKHVSHAKKWWHL NAAVNSHQKINENETLYENNECGKPPQSIHLIQFTRTQTKDKSYGFSDRIQSFC HG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

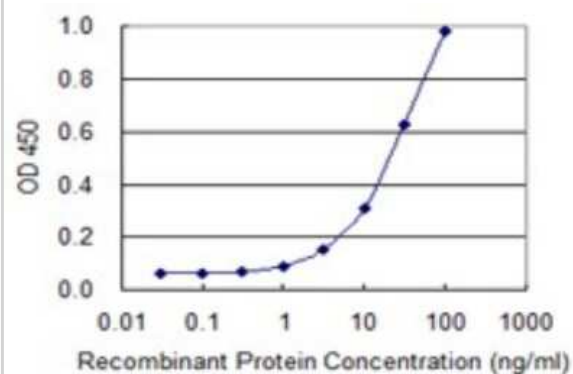


## Images

Western Blot: Zinc finger protein 180 Antibody (4F3) [H00007733-M01] - Analysis of ZNF180 expression in transfected 293T cell line by ZNF180 monoclonal antibody (M01), clone 4F3. Lane 1: ZNF180 transfected lysate(79.3 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Zinc finger protein 180 Antibody (4F3) [H00007733-M01] - Detection limit for recombinant GST tagged ZNF180 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00007733-M01**

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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)
H00007733-P01-10ug	Recombinant Human Zinc finger protein 180 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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