

# Product Datasheet

## Fibrillin 1 Antibody (3H6) - Azide and BSA Free H00002200-M01

Unit Size: 0.1 mg

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

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**H00002200-M01**

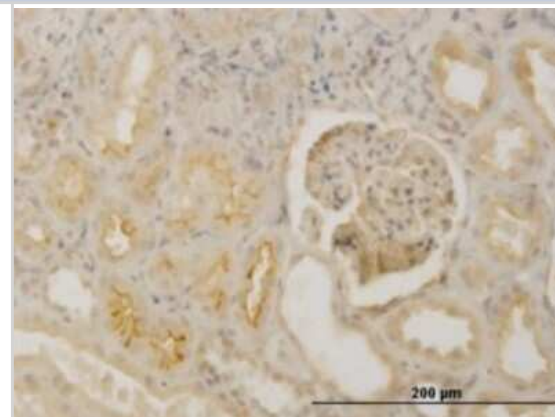
Fibrillin 1 Antibody (3H6) - Azide and BSA Free

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	3H6
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	2200
Gene Symbol	FBN1
Species	Human
Specificity/Sensitivity	FBN1 - fibrillin 1 (Marfan syndrome)
Immunogen	FBN1 (NP_000129, 2772 a.a. ~ 2871 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SNKVRILELLPALTTLTNHNRYLIESGNEDGFFKINQKEGISYLFHTKKKPVAGTY SLQISSTPLYKKKELNQLEDKYDKDYLSGELGDNLKMKIQVLLH
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 1:500, ELISA, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Sandwich ELISA 1:100-1:2000
Application Notes	Antibody reactivity against recombinant protein for WB. It has been used for IHC-P and ELISA.

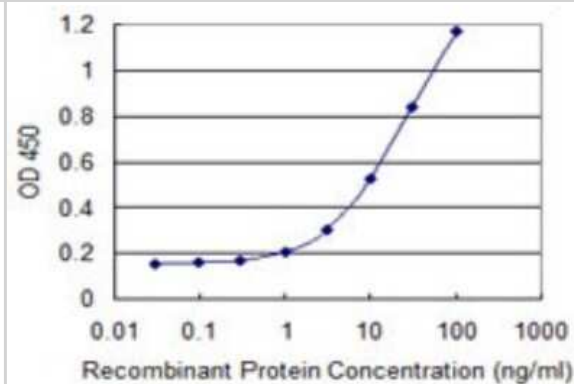


## Images

Immunohistochemistry-Paraffin: Fibrillin 1 Antibody (3H6) [H00002200-M01] - Analysis of monoclonal antibody to FBN1 on formalin-fixed paraffin-embedded human kidney. Antibody concentration 3 ug/ml.



Sandwich ELISA: Fibrillin 1 Antibody (3H6) [H00002200-M01] - Detection limit for recombinant GST tagged FBN1 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00002200-M01**

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)
NBP2-52886PEP	Fibrillin 1 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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