# **Product Datasheet**

# Ficolin-1 Antibody (2B7) - Azide and BSA Free H00002219-M06

Unit Size: 0.1 mg

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

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## H00002219-M06

Ficolin-1 Antibody (2B7) - Azide and BSA Free

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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	2B7		
Preservative	No Preservative		
Isotype	IgG2a Kappa		
Purity	IgG purified		
Buffer	In 1x PBS, pH 7.4		
Draduct Description			

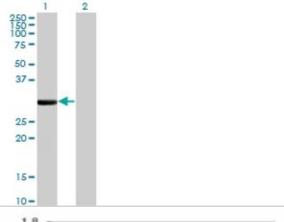
<b>Product Description</b>	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2219
Gene Symbol	FCN1
Species	Human
Specificity/Sensitivity	FCN1 - ficolin (collagen/fibrinogen domain containing) 1 (2B7)
Immunogen	FCN1 (NP_001994, 201 a.a. ~ 300 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SSELRVDLVDFEGNHQFAKYKSFKVADEAEKYKLVLGAFVGGSAGNSLTGHN NNFFSTKDQDNDVSSSNCAEKFQGAWWYADCHASNLNGLYLMGPHESY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details		
Applications	Western Blot, ELISA	
Recommended Dilutions	Western Blot 1:500, ELISA	
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA.	

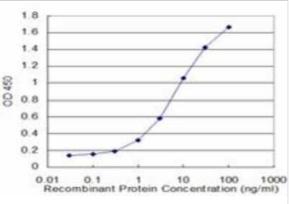


# **Images**

Western Blot: Ficolin-1 Antibody (2B7) [H00002219-M06] - Analysis of FCN1 expression in transfected 293T cell line by FCN1 monoclonal antibody (M06), clone 2B7. Lane 1: FCN1 transfected lysatE (35.1 KDa). Lane 2: Non-transfected lysate.



ELISA: Ficolin-1 Antibody (2B7) [H00002219-M06] - Detection limit for recombinant GST tagged FCN1 is approximately 0.3ng/ml as a capture antibody.





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#### **Products Related to H00002219-M06**

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)

NBP1-84706PEP Ficolin-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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