

# Product Datasheet

## CCT6B Antibody (1A4) - Azide and BSA Free H00010693-M01

Unit Size: 0.1 mg

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

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**H00010693-M01**

CCT6B Antibody (1A4) - 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	1A4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

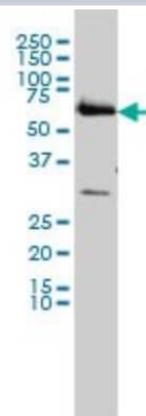
Product Description	
Description	Novus Biologicals Mouse CCT6B Antibody (1A4) - Azide and BSA Free (H00010693-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10693
Gene Symbol	CCT6B
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	CCT6B - chaperonin containing TCP1, subunit 6B (zeta 2)
Immunogen	CCT6B (AAH27591, 1 a.a. ~ 530 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAIKAVNSKAEVARAQAALAVNICAARGLQDVLRTNLGPKGTMKMLASGAGD IKLTKDGNVLLDEMCIQHPTASLIAKVATAQDDVTGDGTTSNVLIIGELLKQADLY ISEGLHPRIIAEGFEAAKIKALEVLEEKVKTKEMKRKILLDVARTSLQTKVHAELA DVLTEVVVDSVLAVRRPGYPIDLFMVEIMEMKHKLGTDTKLIQGLVLDHGARHP DMKKRVEDAFILICNVSLEYEKTEVNSGFFYKTAEEKEKLVKAERKFIEDRVQKII DLKDKVCAQSNKGFVVINQKIDPFSLDLAKHGIVALRRARRNMRSLACG GMAVNSFEDLTVDCLGHAGLVYEYTLGEEKFTFIEECVNPVSVTLLVKGPNKHT LTQVKDAIRDGLRAIKNAIEDGCMVPGAGAIEVAMAEALVTYKNSIKGRARLGV QAFADALLIIPKVLQAGYDPQETLVKVAEHVESKQLVGVLDLNTGPEMVAA DAGVWDNYCVKKQLLHSCVTIATNILLVDEIMRAGMSSLK
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 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

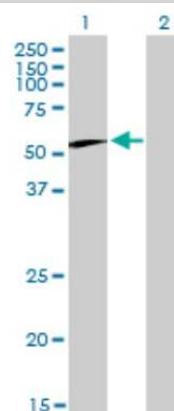


## Images

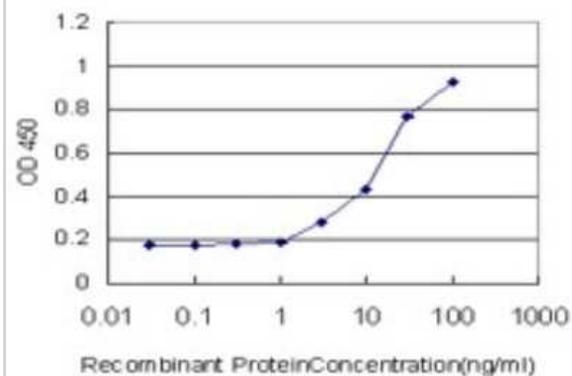
Western Blot: CCT6B Antibody (1A4) [H00010693-M01] - CCT6B monoclonal antibody (M01), clone 1A4 Analysis of CCT6B expression in HL-60.



Western Blot: CCT6B Antibody (1A4) [H00010693-M01] - Analysis of CCT6B expression in transfected 293T cell line by CCT6B monoclonal antibody (M01), clone 1A4. Lane 1: CCT6B transfected lysate(57.8 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: CCT6B Antibody (1A4) [H00010693-M01] - Detection limit for recombinant GST tagged CCT6B is approximately 0.3ng/ml as a capture antibody.





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### **Products Related to H00010693-M01**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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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