## **Product Datasheet**

# **CCDC101 Antibody NBP3-18637-100ul**

Unit Size: 100 ul

Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.

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### NBP3-18637-100ul

CCDC101 Antibody

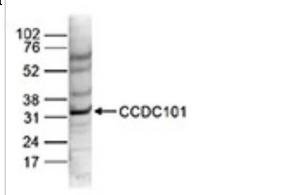
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Purity	Whole Antiserum
Buffer	Whole antiserum

<b>Product Description</b>	
Host	Rabbit
Gene Symbol	SGF29
Species	Human
Immunogen	Polyclonal antibody raised in rabbit against human CCDC101 (coiled-coil domain containing 101), using two KLH-conjugated synthetic peptides containing a sequence from the central and from the C-terminal part of the protein, respectively.

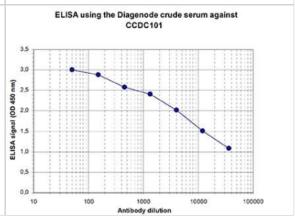
Product Application Details		
Applications	Western Blot, ELISA	
Recommended Dilutions	Western Blot 1:1000, ELISA 1:100-1:200	

## **Images**

Western Blot: CCDC101 Antibody [NBP3-18637] - Figure 2. Western blot analysis using the antibody directed against CCDC101 Nuclear extracts of HeLa cells (40 ug) were analysed by Western blot using the antibody against CCDC101 diluted 1:1,000 in TBS-Tween containing 5% skimmed milk. The position of the protein of interest (expected size: 33 kDa) is indicated on the right; the marker (in kDa) is shown on the left.



ELISA: CCDC101 Antibody [NBP3-18637] - Figure 1. Determination of the titer To determine the titer, an ELISA was performed using a serial dilution of the antibody directed against human CCDC101. The plates were coated with the peptides used for immunization of the rabbit. By plotting the absorbance against the antibody dilution (Figure 1), the titer of the antibody was estimated to be 1:13,700.







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## Products Related to NBP3-18637-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-22786 Recombinant Human CCDC101 His Protein NBP2-30685PEP CCDC101 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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