

Product Datasheet

CCDC83 Antibody (3E3) - Azide and BSA Free H00220047-M01

Unit Size: 0.1 mg

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

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H00220047-M01

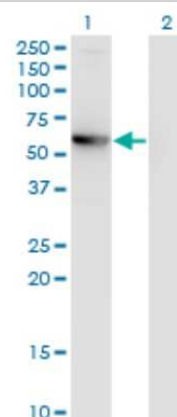
CCDC83 Antibody (3E3) - Azide and BSA Free

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	3E3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse CCDC83 Antibody (3E3) - Azide and BSA Free (H00220047-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	220047
Gene Symbol	CCDC83
Species	Human
Specificity/Sensitivity	MGC34732 - hypothetical protein MGC34732 (3E3)
Immunogen	MGC34732 (NP_775827, 341 a.a. ~ 444 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SSDESTILHLSHENSIEDLQYVKIDKEENSGTEFGDTDMKYLLYEDEKDFKDYV NLGPLGVKLMSVESKKMPIHFQEKEIPVKLYKDVRSPESHITYKMMKSFL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

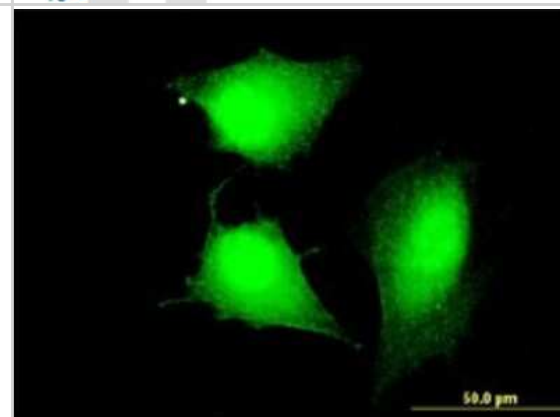


Images

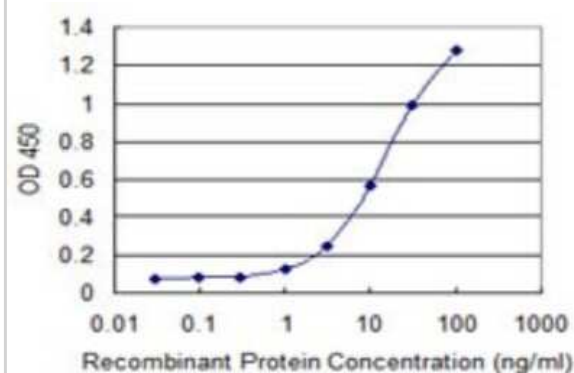
Western Blot: CCDC83 Antibody (3E3) [H00220047-M01] - Analysis of CCDC83 expression in transfected 293T cell line by MGC34732 monoclonal antibody (M01), clone 3E3. Lane 1: CCDC83 transfected lysate (Predicted MW: 48.8 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: CCDC83 Antibody (3E3) [H00220047-M01] - Analysis of monoclonal antibody to CCDC83 on HeLa cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: CCDC83 Antibody (3E3) [H00220047-M01] - Detection limit for recombinant GST tagged CCDC83 is 0.3 ng/ml as a capture antibody.





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Products Related to H00220047-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)
H00220047-P01-10ug	Recombinant Human CCDC83 GST (N-Term) Protein

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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