# **Product Datasheet**

# Necdin Antibody (3C1) - Azide and BSA Free H00004692-M06

Unit Size: 0.1 mg

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

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# H00004692-M06

Necdin Antibody (3C1) - Azide and BSA Free

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<b>Product Information</b>	
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	3C1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Dundret Denoviation	

<b>Product Description</b>	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4692
Gene Symbol	NDN
Species	Human
Specificity/Sensitivity	NDN - necdin homolog (mouse)
Immunogen	NDN (NP_002478, 222 a.a. ~ 321 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. WKKHSTFGDVRKLITEEFVQMNYLKYQRVPYVEPPEYEFFWGSRASREITKMQ IMEFLARVFKKDPQAWPSRYREALEEARALREANPTAHYPRSSVSED
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.



# **Images** Western Blot: Necdin Antibody (3C1) [H00004692-M06] - Analysis of NDN expression in transfected 293T cell line by NDN monoclonal antibody (M06), clone 3C1. Lane 1: NDN transfected lysatE (36.1 KDa). 75 -Lane 2: Non-transfected lysate. 50 -37 -25-20-15-10-250 **-**150 **-**Immunoprecipitation: Necdin Antibody (3C1) [H00004692-M06] -Analysis of NDN transfected lysate using anti-NDN monoclonal antibody 100and Protein A Magnetic Bead, and immunoblotted with NDN rabbit 75 polyclonal antibody. 50 -37 -25 -20-15-10-



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# Products Related to H00004692-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)

H00004692-P01-10ug Recombinant Human Necdin 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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