antibodies

## Datasheet for ABIN7161106 anti-NDN antibody (AA 1-98) (Biotin)



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Ove	SK1/	0141
1 1//6		
$\cup$		

Quantity:	100 µg
Target:	NDN
Binding Specificity:	AA 1-98
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDN antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Necdin protein (1-98AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	NDN
Alternative Name:	NDN (NDN Products)
Background:	Background: Growth suppressor that facilitates the entry of the cell into cell cycle arrest.
	Functionally similar to the retinoblastoma protein it binds to and represses the activity of cell-

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## Target Details

	cycle-promoting proteins such as SV40 large T antigen, adenovirus E1A, and the transcription
	factor E2F. Necdin also interacts with p53 and works in an additive manner to inhibit cell
	growth. Functions also as transcription factor and binds directly to specific guanosine-rich DNA
	sequences (By similarity).
	Aliases: HsT16328 antibody, NDN antibody, NECD_HUMAN antibody, Necdin antibody, Necdin
	homolog antibody, Necdin MAGE family member antibody, necdin related protein antibody,
	PWCR antibody
UniProt:	Q99608
Pathways:	Neurotrophin Signaling Pathway
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.