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#### Datasheet for ABIN7509928

## anti-NDN antibody



#### Overview

Quantity:	50 μg
Target:	NDN
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This NDN antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

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Purpose:	Mouse polyclonal antibody raised against a full-length human NDN protein.
Immunogen:	NDN (NP_002478, 1 a.a. ~ 321 a.a) full-length human protein.
Sequence:	MSEQSKDLSD PNFAAEAPNS EVHSSPGVSE GVPPSATLAE PQSPPLGPTA APQAAPPPQA
	PNDEGDPKAL QQAAEEGRAH QAPSAAQPGP APPAPAQLVQ KAHELMWYVL VKDQKKMIIW
	FPDMVKDVIG SYKKWCRSIL RRTSLILARV FGLHLRLTSL HTMEFALVKA LEPEELDRVA
	LSNRMPMTGL LLMILSLIYV KGRGARESAV WNVLRILGLR PWKKHSTFGD VRKLITEEFV
	QMNYLKYQRV PYVEPPEYEF FWGSRASREI TKMQIMEFLA RVFKKDPQAW PSRYREALEE
	ARALREANPT AHYPRSSVSE D
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

### **Target Details**

Target:	NDN
Alternative Name:	NDN (NDN Products)
Background:	Necdin homolog (mouse)
Gene ID:	4692
NCBI Accession:	NM_002487
Pathways:	Neurotrophin Signaling Pathway

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and
	specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.