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Datasheet for ABIN518217
anti-NDN antibody (AA 1-321)

1 Image

Overview

Quantity:	100 µg
Target:	NDN
Binding Specificity:	AA 1-321
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDN antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human NDN protein.
Immunogen:	NDN (NP_002478.1, 1 a.a. ~ 321 a.a) full-length human protein.
Sequence:	MSEQSKDLS DPNFAAEAPNS EVHSSPGVSE GVPPSATLAE PQSPPLGPTA APQAAPPPQA PNDEGDPKAL QQAAEEGRAH QAPSAAQPGP APPAPAQLVQ KAHELMWYVL VKDQKKMIW FPDMVKDVI GSYKKWCRSIL RRTSLILARV FGLHLRLTSL HTMEFALVKA LEPEELDRVA LSNRMPMTGL LLMILSLIYV KGRGARESAV WNVLRILGLR PWKKHSTFGD VRKLITTEEFV QMNYLKYQRV PYVEPPEYEF FWGSRASREI TKMQIMEFLA RVFKKDPQAW PSRYREAL EE ARALREANPT AHYPRSSVSE D
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	NDN
Alternative Name:	NDN (NDN Products)
Background:	Full Gene Name: necdin homolog (mouse) Synonyms: HsT16328,PWCR
Gene ID:	4692
NCBI Accession:	NM_002487
Pathways:	Neurotrophin Signaling Pathway

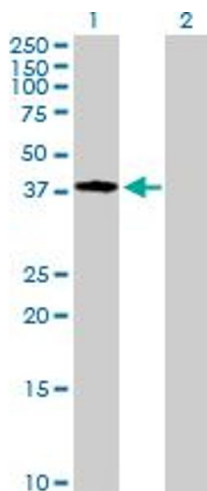
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

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

Images



Western Blotting

Image 1. Western Blot analysis of NDN expression in transfected 293T cell line by NDN MaxPab polyclonal antibody.

Lane 1: NDN transfected lysate(36.10 KDa).

Lane 2: Non-transfected lysate.