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Datasheet for ABIN524993

anti-NCDN antibody (AA 1-729)

2 Images

Overview

Quantity:	50 µg
Target:	NCDN
Binding Specificity:	AA 1-729
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This NCDN antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human NCDN protein.
Immunogen:	NCDN (NP_055099.1, 1 a.a. ~ 729 a.a) full-length human protein.
Sequence:	MSCCDLAAAG QLGKASIMAS DCEPALNQAE GRNPTLERYL GALREAKNDS EQFAALLLV KAVKAGDIDA KTRRRIFDAV GFTFPNRLLT TKEAPDGCPD HVLRALGVAL LACFCSDPEL AAHPQVLNKI PILSTFLTAR GDPDDAARRS MIDDTYQCLT AVAGTPRGPR HLIAGGTVSA LCQAYLGHGY GFDQALALLV GLLAAAETQC WKEAEPDLLA VLRGLSEDFQ KAEDASKFEL CQLLPLFLPP TTVPPECYRD LQAGLARILG SKLSSWQRNP ALKLAARLAH ACGSDWIPAG SSGSKFLALL VNLACVEVRL ALEETGTEVK EDVVTACYAL MELGIQECTR CEQSLLKEPQ KVQLVSVMKE AIGAVIHYLL QVGSEKQKEP FVFASVRILG AWLAEETSSL RKEVCQLLPF LVRYAKTLYE EEEEANDLSQ QVANLAISPT TPGPTWPGDA LRLLLPGWCH LTVEDGPRI LIKEGAPSLI CKYFLQWEL TSPGHDTSVL PDSVEIGLQT CCHIFLNLVV TAPGLIKRDA CFTSLMNTLM TSLPALVQQQ GRLLLAANVA TLGLLMARLL STSPALQGTP ASRGFFAAAI

Product Details

LFLSQSHVAR ATPGSDQAVL ALSPEYEGIW ADLQELWFLG MQAFTGCVPL LPWLAPAALR
SRWPQELLQL LGSVSPNSVK PEMVAAYQGV LVELARANRL CREAMRLQAG EETASHYRMA
ALEQCLSEP

Cross-Reactivity: Human, Rat

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: NCDN

Alternative Name: NCDN ([NCDN Products](#))

Background: Full Gene Name: neurochondrin
Synonyms: KIAA0607

Gene ID: 23154

NCBI Accession: [NM_014284](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

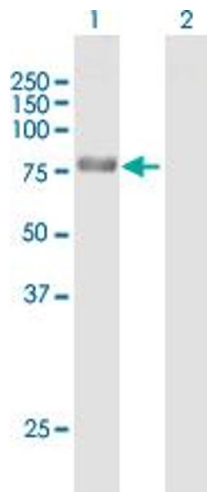
Handling

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.

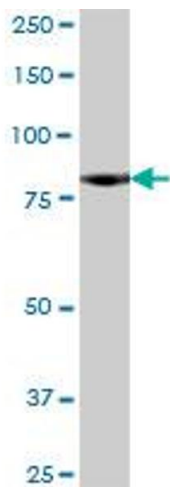


Western Blotting

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

Lane 1: NCDN transfected lysate(80.19 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. NCDN MaxPab polyclonal antibody. Western Blot analysis of NCDN expression in rat brain.