



Datasheet for ABIN950023  
**anti-NEDD9 antibody (AA 1-834)**



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3 Images

Overview

Quantity:	100 µL
Target:	NEDD9
Binding Specificity:	AA 1-834
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEDD9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human NEDD9 protein.
Immunogen:	NEDD9 (NP_006394.1, 1 a.a. ~ 834 a.a) full-length human protein.
Sequence:	MKYKNLMARA LYDNPVECAE ELAFRKGDIL TVIEQNTGGL EGWWLCSLHG RQGIVPGNRV KLLIGPMQET ASSHEQPASG LMQQTFGQQK LYQVPNPQAA PRDTIYQVPP SYQNQGIYQV PTGHGTQEQE VYQVPPSVQR SIGGTSGPHV GKKVITPVRT GHGYVVEYPS RYQKDVDIP PSHTTQGVYD IPPSSAKGPV FSVPVGEIKP QGVYDIPPTK GVYAIPPSAC RDEAGLREKD YDFPPMRQA GRPDLRPEGV YDIPPTCTKP AGKDLHVKYN CDIPGAAEPV ARRHQSLSPN HPPPQLGQSV GSQNDAYDVP RGVQFLEPPA ETSEKANPQE RDGVYDVPLH NPPDAKGSRD LVDGINRLSF SSTGSTRSNM STSSTSSKES SLSASPAQDK RLFLDPDTAI ERLQRLQQAL EMGVSSLMAL VTTDWRCYGY MERHINEIRT AVDKVELFLK EYLHFVKGAV ANAACLPOLI LHNKMKRELQ RVEDSHQILS QTSHDLNECS WSLNILAINK PQNKCDLDR FVMVAKTVPD DAKQLTTTIN TNAEALFRPG PGLSLHLKNGP ESIMNSTEYP HGGSQGQLLH PGDHKAQAHN

## Product Details

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KALPPGLSKE QAPDCSSSDG SERSWMDDYD YVHLQGKEEF ERQQKELLEK ENIMKQNKMQ  
LEHHQLSQFQ LLEQEITKPV ENDISKWKPS QSLPTTNSGV SAQDRQLLCF YYDQCETHFI  
SLLNAIDALF SCVSSAQPPR IFVAHSKFVI LSAHKLVFIG DTLTRQVTAQ DIRNKVMNSS  
NQLCEQLKTI VMATKMAALH YPSTTALQEM VHQVTDLSRN AQLFKRSLLE MATF

Cross-Reactivity: Human, Mouse

Characteristics: Antibody reactive against mammalian transfected lysate.

## Target Details

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Target: NEDD9

Alternative Name: NEDD9 ([NEDD9 Products](#))

Background: Full Gene Name: neural precursor cell expressed, developmentally down-regulated 9  
Synonyms: CAS-L,CAS2,CASL,CASS2,HEF1,dJ49G10.2,dJ761I2.1

Gene ID: 4739

NCBI Accession: [NM\\_006403](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

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Format: Liquid

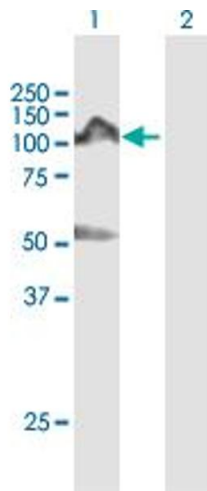
Buffer: No additive

Preservative: Without preservative

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.

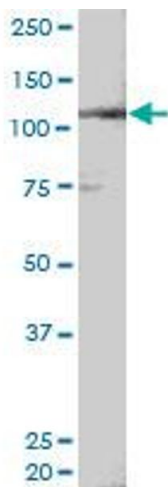


### Western Blotting

**Image 1.** Western Blot analysis of NEDD9 expression in transfected 293T cell line by NEDD9 MaxPab polyclonal antibody.

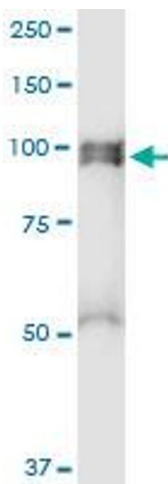
Lane 1: NEDD9 transfected lysate(92.9 KDa).

Lane 2: Non-transfected lysate.



### Western Blotting

**Image 2.** NEDD9 MaxPab rabbit polyclonal antibody. Western Blot analysis of NEDD9 expression in mouse brain.



### Immunoprecipitation

**Image 3.** Immunoprecipitation of NEDD9 transfected lysate using anti-NEDD9 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with NEDD9 purified MaxPab mouse polyclonal antibody (B01P) .