# abcam

### Product datasheet

# Anti-NEDL2 antibody ab92711

# 2 References 1 Image

Overview

Product name Anti-NEDL2 antibody

**Description** Rabbit polyclonal to NEDL2

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Human

**Immunogen** Synthetic peptide derived from an internal region of Human NEDL2.

General notes

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

**Properties** 

Form Liquid

**Storage instructions** Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

Storage buffer pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

Without Mg2+ and Ca2+

Purity Immunogen affinity purified

**Purification notes** The antibody was affinity purified from rabbit antiserum by affinity chromatography using epitope

specific immunogen.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** 

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#### The Abpromise guarantee

Our Abpromise guarantee covers the use of ab92711 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/1000. Predicted molecular weight: 176 kDa.

#### **Target**

**Function** E3 ubiquitin-protein ligase that mediates ubiquitination of TP73. Acts to stabilize TP73 and

enhance activation of transcription by TP73.

**Tissue specificity** Predominantly expressed in adult brain, lung and heart.

**Pathway** Protein modification; protein ubiquitination.

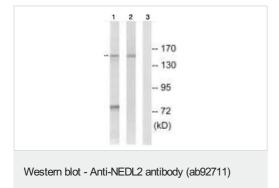
Sequence similarities Contains 1 C2 domain.

Contains 1 HECT (E6AP-type E3 ubiquitin-protein ligase) domain.

Contains 2 WW domains.

Cellular localization Cytoplasm.

#### **Images**



All lanes: Anti-NEDL2 antibody (ab92711) at 1/500 dilution

Lane 1: HepG2 cell extracts

Lane 2: LOVO cell extracts

Lane 3: LOVO cell extracts with immunizing peptide at 10 µg

Lysates/proteins at 30 µg per lane.

Predicted band size: 176 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

#### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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