

NEDL2 Polyclonal Antibody
Catalog # AP71210**Specification**

NEDL2 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q9P2P5
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

NEDL2 Polyclonal Antibody - Additional Information**Gene ID** 57520**Other Names**

HECW2; KIAA1301; NEDL2; E3 ubiquitin-protein ligase HECW2; HECT; C2 and WW domain-containing protein 2; NEDD4-like E3 ubiquitin-protein ligase 2

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

NEDL2 Polyclonal Antibody - Protein Information**Name** HECW2**Synonyms** KIAA1301, NEDL2**Function**

E3 ubiquitin-protein ligase that mediates ubiquitination of TP73. Acts to stabilize TP73 and enhance activation of transcription by TP73 (PubMed:12890487). Involved in the regulation of mitotic metaphase/anaphase transition (PubMed:24163370).

Cellular Location

Cytoplasm. Cytoplasm, cytoskeleton, spindle

Tissue Location

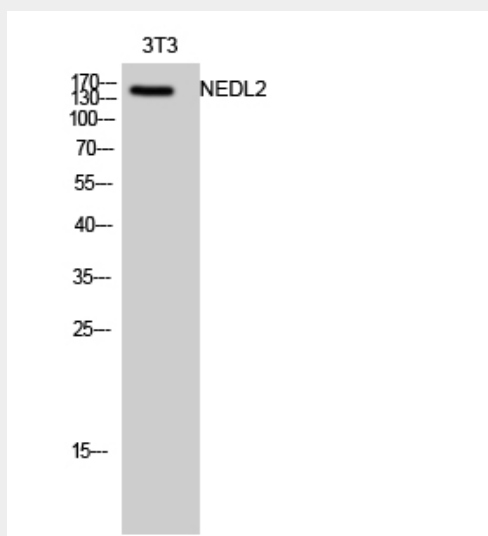
Predominantly expressed in adult brain, lung and heart.

NEDL2 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NEDL2 Polyclonal Antibody - Images



Western Blot analysis of 3T3 cells using NEDL2 Polyclonal Antibody diluted at 1:1000

NEDL2 Polyclonal Antibody - Background

E3 ubiquitin-protein ligase that mediates ubiquitination of TP73. Acts to stabilize TP73 and enhance activation of transcription by TP73 (PubMed:12890487). Involved in the regulation of mitotic metaphase/anaphase transition (PubMed:24163370).