



# NEDL2 Monoclonal Antibody

Catalog No	BYmab-04035
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	HECW2
Protein Name	E3 ubiquitin-protein ligase HECW2
Immunogen	The antiserum was produced against synthesized peptide derived from human HECW2. AA range:481-530
Specificity	NEDL2 Monoclonal Antibody detects endogenous levels of NEDL2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	HECW2; KIAA1301; NEDL2; E3 ubiquitin-protein ligase HECW2; HECT; C2 and WW domain-containing protein 2; NEJD4-like E3 ubiquitin-protein ligase 2
Observed Band	140-150kD
Cell Pathway	Cytoplasm . Cytoplasm, cytoskeleton, spindle .
Tissue Specificity	Predominantly expressed in adult brain, lung and heart.
Function	function:E3 ubiquitin-protein ligase that mediates ubiquitination of TP73. Acts to stabilize TP73 and enhance activation of transcription by TP73.,pathway:Protein modification; protein ubiquitination.,similarity:Contains 1 C2 domain.,similarity:Contains 1 HECT (E6AP-type E3 ubiquitin-protein ligase) domain.,similarity:Contains 2 WW domains.,subunit:Interacts with TP73.,tissue specificity:Predominantly expressed in adult brain, lung and heart.,
Background	function:E3 ubiquitin-protein ligase that mediates ubiquitination of TP73. Acts to stabilize TP73 and enhance activation of transcription by TP73.,pathway:Protein modification; protein ubiquitination.,similarity:Contains 1 C2 domain.,similarity:Contains 1 HECT (E6AP-type E3 ubiquitin-protein ligase)

**Nanjing BYabscience technology Co.,Ltd**



domain.,similarity:Contains 2 WW domains.,subunit:Interacts with TP73.,tissue specificity:Predominantly expressed in adult brain, lung and heart. ,

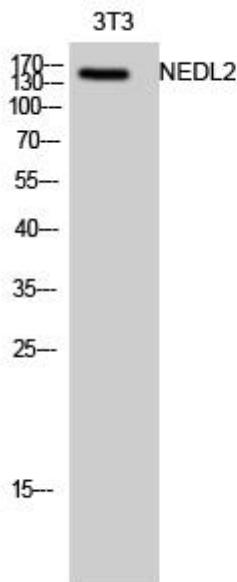
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



Western Blot analysis of various cells using NEDL2 Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd