



Neddylin Monoclonal Antibody

Catalog No	BYmab-02714
Isotype	IgG
Reactivity	Human;Mouse;Rat;Monkey
Applications	WB
Gene Name	NEDD8
Protein Name	NEDD8
Immunogen	The antiserum was produced against synthesized peptide derived from human NEDD8. AA range:10-59
Specificity	Neddylin Monoclonal Antibody detects endogenous levels of Neddylin 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
	4 manufact
Concentration	1 mg/ml
Purity	≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year NEDD8; NEDD8; Neddylin; Neural precursor cell expressed developmentally
Purity Storage Stability Synonyms	≥90% -20°C/1 year NEDD8; NEDD8; Neddylin; Neural precursor cell expressed developmentally down-regulated protein 8; NEDD-8; Ubiquitin-like protein Nedd8
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year NEDD8; NEDD8; Neddylin; Neural precursor cell expressed developmentally down-regulated protein 8; NEDD-8; Ubiquitin-like protein Nedd8 9kD

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and leukocytes.,

Background

function:Ubiquitin-like protein which plays an important role in cell cycle control and embryogenesis. Covalent attachment to its substrates requires prior activation by the E1 complex UBE1C-APPBP1 and linkage to the E2 enzyme UBE2M. Attachment of NEDD8 to cullins activates their associated E3 ubiquitin ligase activity, and thus promotes polyubiquitination and proteasomal degradation of cyclins and other regulatory proteins.,PTM:Cleavage of precursor form by UCHL3 or SENP8 is necessary for function.,similarity:Belongs to the ubiquitin family.,subcellular location:Mainly nuclear.,subunit:Directly interacts with NUB1 and AHR. Covalently attached to cullins and p53.,tissue specificity:Highly expressed in heart, skeletal muscle, spleen, thymus, prostate, testis, ovary, colon and leukocytes.,

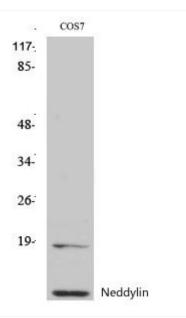
matters needing attention

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 Neddylin Monoclonal Antibody

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