

Rabbit NEDD8 Polyclonal Antibody | anti-NEDD8 antibody

Anti-NEDD8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA104465	Rabbit	Human, Mouse, Rat, Bovine, Dog, Rabbit	Immunoprecipitation, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

NEDD8; Polyclonal Antibody; Anti-NEDD8 Antibody; Neddylin; Neural precursor cell expressed developmentally down-regulated protein 8; NEDD-8; Ubiquitin-like protein Nedd8; anti-NEDD8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Dog, Rabbit
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of NEDD8 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	81
Applicable Applications for anti-NEDD8 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human NEDD8. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of NEDD8 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of NEDD8 expression in BJAB (A), K562 (B), HeLa (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-NEDD8 antibody	Rabbit polyclonal antibody to NEDD8
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5453760
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NCBI GeneID	4738
NCBI Accession #	NP_006147.1
NCBI GenBank Nucleotide #	NM_006156.2
UniProt Accession #	Q15843 ; Q3SXN8 ; Q6LES6
Molecular Weight	9,072 Da
NCBI Official Full Name	NEDD8
NCBI Official Synonym Full Names	neural precursor cell expressed, developmentally down-regulated 8
NCBI Official Symbol	NEDD8
NCBI Official Synonym Symbols	NEDD-8
NCBI Protein Information	NEDD8; neddylin; ubiquitin-like protein Nedd8
UniProt Protein Name	NEDD8
UniProt Gene Name	NEDD8
UniProt Synonym Gene Names	NEDD-8
UniProt Entry Name	NEDD8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nedd8-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/104465>