

Rabbit anti-Mouse, Rat NEDD4 Polyclonal Antibody | anti-NEDD4 antibody

NEDD4 Antibody Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA14401	Rabbit	Mouse, Rat	ELISA, Western Blot

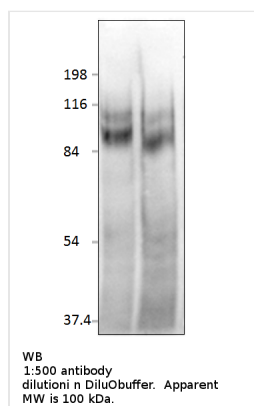
PRODUCT SYNONYMS

NEDD4; Polyclonal Antibody; NEDD4 Antibody Affinity Purified; Cell proliferation-inducing gene 53 protein; E3 ubiquitin protein ligase Nedd4; KIAA0093; NEDD 4; Neural precursor cell expressed developmentally down regulated 4 antibody; anti-NEDD4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified
Concentration	0.6-0.75 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	887
Applicable Applications for anti-NEDD4 antibody	ELISA, WB (Western Blot)
Application Notes	Dot Blot: 1:10,000 ELISA: 1:10,000 Immunoprecipitation: 1:200 Western Blot: 1:250
Immunogen	Synthetic peptide taken within amino acid region 840-880 on rat Nedd4 protein.
Expression	Ubiquitously expressed. Expression is highest in lung, kidney and brain
Molecular Function	Ligase
Subcellular Location	Cell membrane, Cytoplasm, Membrane
Preparation and Storage	-20° degree C for long term storage

IMAGES



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-NEDD4 antibody	Affinity Purified E3 ubiquitin-protein ligase NEDD4 Antibody E3 ubiquitin-protein ligase;Involved in the ubiquitination of ebola virus VP40 protein and this ubiquitination plays a role in facilitating viral budding
Product Categories/Family for anti-NEDD4 antibody	Primary Antibodies; Epigenetics; Ubiquitin; NEDD4 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	32469607
NCBI GeneID	25489
UniProt Accession #	Q62940
Molecular Weight	102,395 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase NEDD4
NCBI Official Synonym Full Names	neural precursor cell expressed, developmentally down-regulated 4, E3 ubiquitin protein ligase
NCBI Official Symbol	Nedd4
NCBI Official Synonym Symbols	Nedd4a
NCBI Protein Information	E3 ubiquitin-protein ligase NEDD4
UniProt Protein Name	E3 ubiquitin-protein ligase NEDD4
UniProt Gene Name	Nedd4
UniProt Synonym Gene Names	Nedd4a
UniProt Entry Name	NEDD4_RAT

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://www.aaabiotech.com/polyclonal/nedd4-antibody-western-blot-elisa/14401>