

Rabbit NEDD9 Polyclonal Antibody | anti-NEDD9 antibody

Anti-NEDD9 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263520	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

NEDD9; Polyclonal Antibody; Anti-NEDD9 Antibody; CASL; CASS2; Enhancer of filamentation 1; hEF1; CRK-associated substrate-related protein; CAS-L; CasL; Cas scaffolding protein family member 2; Neural precursor cell expressed developmentally down-regulated protein 9; NEDD-9; Renal carcinoma antigen NY-REN-12; p105; anti-NEDD9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of NEDD9 protein.
Purity/Purification	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	834
Applicable Applications for anti-NEDD9 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human NEDD9
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



IF (Immunofluorescence)

Immunofluorescent analysis of NEDD9 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of NEDD9 expression in HepG2 (A), PC3 (B), HeLa (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-NEDD9 antibody	Rabbit polyclonal antibody to NEDD9
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NCBI AND UNIPROT INFORMATION

NCBI GI #	215422375
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NCBI GeneID	4739
NCBI Accession #	NP_001135865.1
NCBI GenBank Nucleotide #	NM_001142393.1
UniProt Accession #	Q14511; Q5T9R4; Q5XKI0; A8K9G7; A8MSJ9; G5E9Y9
Molecular Weight	92,885 Da
NCBI Official Full Name	enhancer of filamentation 1 isoform 3
NCBI Official Synonym Full Names	neural precursor cell expressed, developmentally down-regulated 9
NCBI Official Symbol	NEDD9
NCBI Official Synonym Symbols	CAS2; CASL; HEF1; CAS-L; CASS2
NCBI Protein Information	enhancer of filamentation 1
UniProt Protein Name	Enhancer of filamentation 1
UniProt Gene Name	NEDD9
UniProt Synonym Gene Names	CASL; CASS2; hEF1; CAS-L; CasL; NEDD-9

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/nedd9-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/263520>