

Rabbit anti-Human, Mouse NEDD4L Polyclonal Antibody | anti-NEDD4L antibody

Rabbit anti-NEDD4L IHC Antibody, Affinity Purified

CATALOG # AAA214163	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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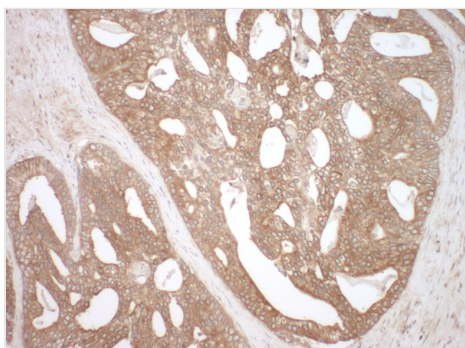
PRODUCT SYNONYMS

NEDD4L; Polyclonal Antibody; Rabbit anti-NEDD4L IHC Antibody; Affinity Purified; E3 ubiquitin-protein ligase NEDD4-like; PVNH7; RSP5; ubiquitin-protein ligase Rsp5; NEDD4.2; HECT-type E3 ubiquitin transferase NED4L; hNEDD4-2; NEDD4-2; neural precursor cell expressed; developmentally down-regulated 4-like; E3 ubiquitin protein ligase; anti-NEDD4L antibody

PRODUCT SPECIFICATIONS

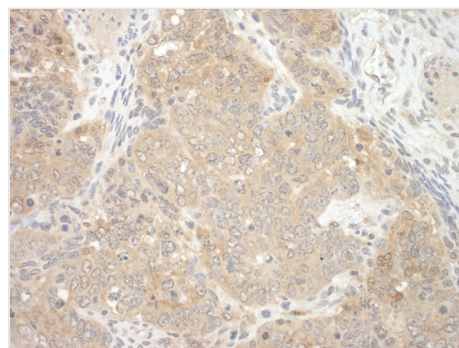
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-NEDD4L antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Rat, Bovine, Dog, Horse, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Naked mole rat, Crab-eating macaque, Zebra finch, White-tufted-ear marmoset, African elephant
Immunogen	Between 300 and 350
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human NEDD4L by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-NEDD4L (Cat. No. AAA214163) used at a dilution of 1:250 Detection: DAB



IHC (Immunohistochemistry)

Detection of mouse NEDD4L by immunohistochemistry. Sample: FFPE section of mouse teratoma. Antibody: Affinity purified rabbit anti-NEDD4L (Cat. No. AAA214163) used at a dilution of 1:250 Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-NEDD4L antibody	NEDD4L (neural precursor cell expressed, developmentally down-regulated 4-like) functions as an E3 ubiquitin-protein ligase. NEDD4L inhibits TGF-beta signaling by triggering SMAD2 and TGFR1 ubiquitination and proteasome-dependent degradation. It also promotes ubiquitination and internalization of various plasma membrane channels such as ENaC, Nav1.2, Nav1.3, Nav1.5, Nav1.7, Nav1.8, Kv1.3, EAAT1 or CLC5 [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q96PU5].
Product Categories/Family for anti-NEDD4L antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	23327
UniProt Accession #	Q96PU5
UniProt Protein Name	E3 ubiquitin-protein ligase NEDD4-like
UniProt Gene Name	NEDD4L
UniProt Synonym Gene Names	KIAA0439; NEDL3

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/nedd4l-antibody-immunohistochemistry-elisa/214163>