

Rabbit anti-Human NEDD4 Polyclonal Antibody | anti-NEDD4 antibody

NEDD4 Polyclonal Antibody

CATALOG # AAA311052	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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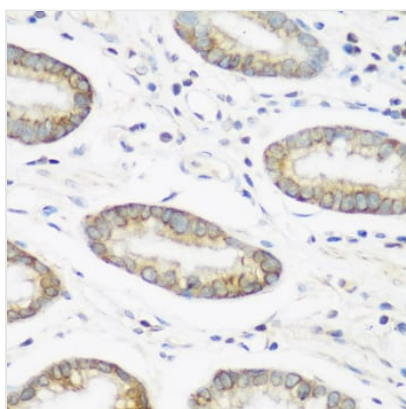
PRODUCT SYNONYMS

NEDD4; Polyclonal Antibody; NEDD4 Polyclonal Antibody; NEDD4-1; RPF1; E3 ubiquitin-protein ligase NEDD4; anti-NEDD4 antibody

PRODUCT SPECIFICATIONS

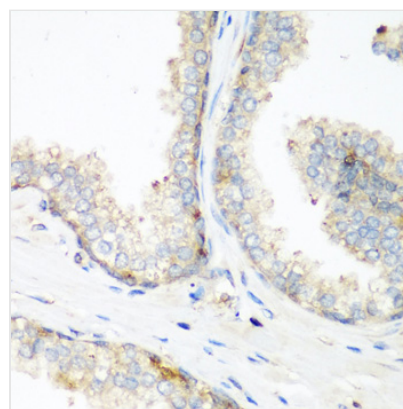
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.12
Sequence Length	1247
Applicable Applications for anti-NEDD4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human NEDD4 (NP_940682.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



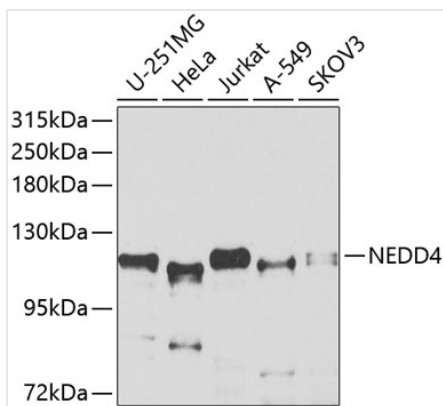
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric using NEDD4 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using NEDD4 antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using NEDD4 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-NEDD4 antibody

This gene is the founding member of the NEDD4 family of HECT ubiquitin ligases that function in the ubiquitin proteasome system of protein degradation. The encoded protein contains an N-terminal calcium and phospholipid binding C2 domain followed by multiple tryptophan-rich WW domains and, a C-terminal HECT ubiquitin ligase catalytic domain. It plays critical role in the regulation of a number of membrane receptors, endocytic machinery components and the tumor suppressor PTEN.

Product Categories/Family for anti-NEDD4 antibody

Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	114520607
NCBI GeneID	4734
NCBI Accession #	NP_940682.2
NCBI GenBank Nucleotide #	NP_940682.2
UniProt Accession #	P46934
Molecular Weight	120kDa
NCBI Official Full Name	E3 ubiquitin-protein ligase NEDD4 isoform 2
NCBI Official Synonym Full Names	NEDD4 E3 ubiquitin protein ligase
NCBI Official Symbol	NEDD4
NCBI Official Synonym Symbols	RPF1; NEDD4-1
NCBI Protein Information	E3 ubiquitin-protein ligase NEDD4
UniProt Protein Name	E3 ubiquitin-protein ligase NEDD4
UniProt Gene Name	NEDD4
UniProt Synonym Gene Names	KIAA0093; NEDD4-1; NEDD-4
UniProt Entry Name	NEDD4_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/nedd4-antibody-immunohistochemistry-western-blot-elisa/311052>