

Rabbit NEDD4 Polyclonal Antibody | anti-NEDD4 antibody

NEDD4 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292100	Rabbit	Rat, Pig, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

NEDD4; Polyclonal Antibody; NEDD4 Polyclonal Antibody; E3 ubiquitin-protein ligase NEDD4; 2.3.2.26; Cell proliferation-inducing gene 53 protein; HECT-type E3 ubiquitin transferase NEDD4; Neural precursor cell expressed developmentally down-regulated protein 4; NEDD-4; KIAA0093; NEDD4-1; anti-NEDD4 antibody

PRODUCT SPECIFICATIONS

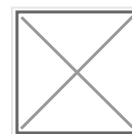
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-NEDD4 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

Blank control:A549. Primary Antibody (green line): Rabbit Anti-NEDD4 antibody (bs-7877R)
Dilution: 1 ug /10⁶ cells; Isotype Control Antibody (orange line): Rabbit IgG .Secondary Antibody : Goat anti-rabbit IgG-PE Dilution: 3 ug /test.Protocol The cells were fixed with 4% PFA (10min at room temperature)and then permeabilized with 20% PBST for 20 min at room temperature. The cells were then incubated in 5% BSA to block non-specific protein-protein interactions for 30 min at room temperature .Cells stained with Primary Antibody for 30 min at room temperature. The secondary antibody used for 40 min at room temperature. Acquisition of 20,000 events was performed.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (rat brain tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (NEDD4) Polyclonal Antibody, Unconjugated (bs-7877R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	313104311
NCBI GeneID	4734
UniProt Accession #	P46934; A1KY35; A6ND72; A7MD29; B4E2R7; B7ZM59; B7ZM60; B9EGN5; D6RF89
Molecular Weight	1319
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	RPF1; NEDD4-1
NCBI Protein Information	E3 ubiquitin-protein ligase NEDD4; receptor-potentiating factor 1; cell proliferation-inducing gene 53 protein; neural precursor cell expressed developmentally down-regulated protein 4
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-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/292100>