

Rabbit anti-Human WWP2 Polyclonal Antibody | anti-WWP2 antibody

WWP2 Polyclonal Antibody

CATALOG # AAA37180	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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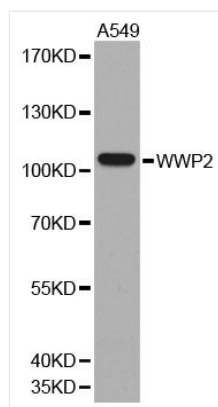
PRODUCT SYNONYMS

WWP2; Polyclonal Antibody; WWP2 Polyclonal Antibody; AIP2; WWp2-like; NEDD4-like E3 ubiquitin-protein ligase WWP2; anti-WWP2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Sequence Length	870
Applicable Applications for anti-WWP2 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 151-400 of human WWP2 (NP_001257383.1).
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of A-549 cells, using WWP2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-WWP2 antibody	This gene encodes a member of the Nedd4 family of E3 ligases, which play an important role in protein ubiquitination. The encoded protein contains four WW domains and may play a role in multiple processes including chondrogenesis and the regulation of oncogenic signaling pathways via interactions with Smad proteins and the tumor suppressor PTEN. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 10.
Product Categories/Family for anti-WWP2 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	32171765
NCBI GeneID	11060
UniProt Accession #	O00308; Q6ZTQ5; Q96CZ2; Q9BWN6; A6NEP1; B2R706; B4DTL5; F5H213; H3BRF3; I3RSG8
Molecular Weight	Observed MW 105kDa Calculated MW 35kDa/51kDa/86kDa/98kDa
NCBI Official Full Name	NEDD4-like E3 ubiquitin-protein ligase WWP2
NCBI Official Synonym Full Names	WW domain containing E3 ubiquitin protein ligase 2
NCBI Official Symbol	WWP2
NCBI Official Synonym Symbols	AIP2; WWp2-like
NCBI Protein Information	NEDD4-like E3 ubiquitin-protein ligase WWP2; atrophin-1 interacting protein 2
UniProt Protein Name	NEDD4-like E3 ubiquitin-protein ligase WWP2
UniProt Gene Name	WWP2
UniProt Synonym Gene Names	AIP2
UniProt Entry Name	WWP2_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.