

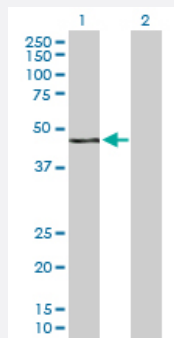
MaxPab®

WWP2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00011060-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of WWP2 expression in transfected 293T cell line ([H00011060-T02](#)) by WWP2 MaxPab polyclonal antibody.

Lane 1: WWP2 transfected lysate(35.20 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human WWP2 protein.
Immunogen	WWP2 (NP_955455.1, 1 a.a. ~ 335 a.a) full-length human protein.
Sequence	MASASSSRAGVALPFEKSQLTKVVSAPKPKVHNRQPRINSYVEVAVDGLPSETKKTGKRIGSSEL LWNEIIILNVT AQSHLDLKVWSCHTLRNELLGTASVNL SNVLKNNGGKMENMQLTLNLQTENKGSV VSGGELTIFLDGPTVDLGNVPNGSALT DGSQ LPSRDSSGTAVAPENRHQPPSTNCFGGRSRTHR HSGASARTTPATGEQSPGARSRRHRQPVKNSGHSGLANGTVNDEPTTATDPEEPSVVGVTSPPA APLSVTPNPNTTSLPAPATPAEGEEPSTSGTQQLPAAAQAPDALPAGWEQRELPNGRVYYVDHN TKTTTWERPLPPG
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (92)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — WWP2

Entrez GeneID [11060](#)

GeneBank Accession# [NM_199423.1](#)

Protein Accession# [NP_955455.1](#)

Gene Name WWP2

Gene Alias AIP2, WWp2-like

Gene Description WW domain containing E3 ubiquitin protein ligase 2

Omim ID [602308](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the NEDD4-like protein family. The family of proteins is known to possess ubiquitin-protein ligase activity. The encoded protein contains 4 tandem WW domains. The WW domain is a protein motif consisting of 35 to 40 amino acids and is characterized by 4 conserved aromatic residues. The WW domain may mediate specific protein-protein interactions. Three alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq]

Other Designations Nedd-4-like ubiquitin-protein ligase|OTTHUMP00000174895|WW domain-containing protein 2|atrophin-1 interacting protein 2

Pathway

- [Ubiquitin mediated proteolysis](#)

Disease

- [Tobacco Use Disorder](#)