

DNAxPAb

Hard-to-Find
Antibody

WWP2 DNAxPab

Catalog # H00011060-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human WWP2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MASASSSRAGVALPFEKSQLTKVVSAKPKVHNRQPRINSYVEVAVDGLPSETKKTGKRIGSSEL LWNEIIILNVT AQSHLDLKVWSCHTLRNELLGTASVNL SNVLKNNGGKMENMQLTLNLQTENKGSV VSGGELTIFLDGPTVDLGNVPNGSALTDGSQLPSRDSSGTAVAPENRHQPPSTNCFGGRSRTHR HSGASARTTPATGEQSPGARSRHRQPVKNSGHSLANGTVNDEPTTATDPEEPSVVGVTSPPA APLSVTPNPNTTSLPAPATPAEGEEPSTSGTQQLPAAQAPDALPAGWEQRELPNGRVYVDHN TKTTTWERPLPPG
Host	Rabbit
Reactivity	Human
Purification	Protein A
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.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

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](#)